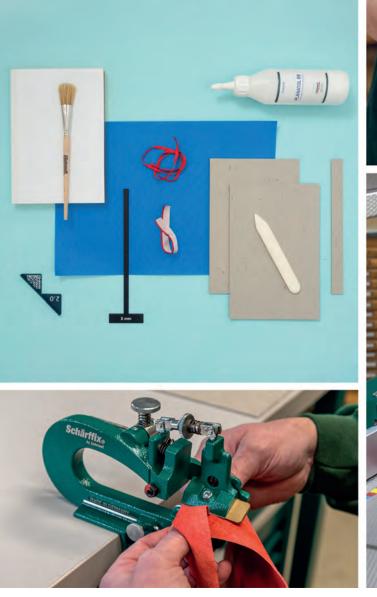
## **General catalogue**

# Consumables, tools, devices and machines for the production, finishing and restoration of books

-- for manual and industrial production --





### **Preface**

#### Dear Customer,

We are pleased to present the new Schmedt catalogue.

In the fifth generation of a family-run business in the bookbinding and restoration industry, we continue to uphold our traditional values of loyalty, honesty, responsibility and integrity. Our hanseatic tradition and the pursuit of sustainability characterize our actions.

We offer an extensive range of more than 10,000 products, focused on our core field of business: the wholesale trade of tools and consumables and the manufacture of bookbinding machines.

We see it as our task to continuously question the status quo and to develop further in order to always provide you with innovative materials and machines.

In this catalogue you will find a wide selection of our products, including our items for restoration and conservation.

In order to keep the catalogue concise, we have often only included basic information about the products.

For further details such as colour and size selection, technical data and other properties, please visit our completely revised online shop at

#### www.schmedt.com

Here you will find regular updates, new products, special offers, discount campaigns, dates, tutorials and much more.

You can also simply scan the QR code next to the respective products in the catalogue with your smartphone to go directly to the product. Just try it out.

We thank you for your continued trust and look forward to continuing to be a dedicated partner to you with our proven expertise and our outstanding service.

We hope you enjoy flipping through our new catalogue!

With best regards

### The Schmedt family



Hans-Hinnark, Ulrike and Constantin Schmedt



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### **General and shipping information**

If a product is not stated in this index of product groups, you might find it by means of the alphabetical index at the end of this catalogue.

Any product details, dimensions and any other specification given in this catalogue are based on current knowledge and experience. Due to the amount of possible influences during processing and application, they do not relieve the buyer from own testing. No mandatory confirmation of certain specifications or suitability for a certain purpose may be derived from our details. All information given, such as any other written or oral advice, is without commitment.

Illustrations and photographs may differ from the original product and are without commitment. This especially applies to colours and machine equipment.

Prices for the items in this catalogue are available in our online shop www.schmedt.com. They are subject to change without notice.

We usually ship our goods by DHL or GLS, on demand and against invoicing also by Express. Large and heavy goods are shipped by lorry, airfreight or seafreight.

Orders above EUR 250.00 goods value are shipped carriage paid within Germany (except for machines and spare parts).

For orders below EUR 250,00, shipping costs are invoiced according to the weight and dimensions of the shipment. Packaging costs are also invoiced. Goods are packed in such a way that they arrive safely! Heavy goods such as board, stitching wire etc. are - independant of the goods value, subject to a heavy-goods surcharge.

The minimum order amount for EU customers is EUR 25.00 net, for all countries outside the EU it is EUR 50.00 net.

Further information on deliveries abroad, e. g. as of which order amount we deliver free buyer's address may be found in our online shop www.schmedt.com in the Shipping & Return section.

Subject to our Generals Terms of Sale.



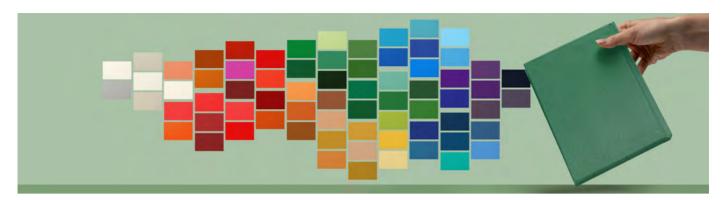
The mark of responsible forestry

Our company has been audited according to the rules of the Forest Stewardship Council® (FSC®) and has been FSC®-certified since 2010 (FSC® C103026).

All certified products are labelled accordingly in our online shop.

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### Discover the world of high-quality book binding materials!

Our wide range offers you a variety of materials to bind your books stylishly and individually. Choose from uncoated and coated cloth, library cloth, genuine leather, faux leather, bonded leather or the innovative vegan apple leather.

All our binding materials are available in a wide range of colours, so you can find just the right one for your book project. Book cloth are delivered – as of 1 metre – off the roll, while genuine leather is available as individual skins.

In addition, you will also find "technical helpers" such as mull, calico as well as non-woven for conservation.

### **Bookbinding cloth / Book cloth with uncoated surface**



### Imperial | binding cloth

with very fine, uncoated surface

Format: on rolls

Width (in mm): 1000Grammage: 195 gsm

Material thickness (in mm): 0,230

Imperial is a very fine, open (uncoated) cloth made of 100% viscose with paper backing.



 160 - green
 2210-160
 590 - burgundy
 2210-590

 170 - dark green
 2210-170
 600 - aubergine
 2210-600

200 - blue-green 2210-200 610 - violet 2210-610 910 - grey 2210-910

810 - light grey

880 - medium grey

250 - dark brown 2210-250 630 - blue-grey 2210-630 990 - black 2210-990
320 - light brown 2210-320 650 - black-blue 2210-650

Roll length: 100 m. Sold by the metre.



2210-810

2210-880

### **Bookbinding cloth / Book cloth with uncoated surface**



### Savanna | binding cloth

uncoated cloth with matt surface

Format: on rollsWidth (in mm): 1320Grammage: 150 gsm

Material thickness (in mm): 0,28

Savanna is a matt, open (uncoated) cloth made of 100% viscose with paper backing.



Colo	ur	Item no.	Colo	ur	Item no.	Colo	ır	Item no.
	000 - light white	2214-000		220 - turquoise	2214-220		701 - baby blue	2214-701
	020 - old white	2214-020		250 - medium brown	2214-250		730 - blue	2214-730
	041 - sand	2214-041		260 - dark brown	2214-260		731 - medium blue	2214-731
	060 - beige	2214-060		310 - orange	2214-310		750 - steel blue	2214-750
	080 - golden yellow	2214-080		410 - light red	2214-410		771 - dark blue	2214-771
	120 - cedar	2214-120		421 - light purple	2214-421		780 - light blue	2214-780
	122 - grass green	2214-122		422 - purple	2214-422		790 - anthracite	2214-790
	130 - light beige	2214-130		430 - red	2214-430		840 - blue-grey	2214-840
	140 - bottle green	2214-140		451 - red	2214-451		930 - light grey	2214-930
	160 - dark green	2214-160		490 - burgundy	2214-490		950 - dark grey	2214-950
	170 - dark green	2214-170		601 - aubergine	2214-601		990 - black	2214-990
	180 - olive green	2214-180		660 - blue	2214-660			
Roll le	Roll length: 100 mts. Sold by the metre.							



### **Bookbinding cloth / Book cloth with uncoated surface**



### Regency | binding cloth

with a fine, uncoated surface

Format: on rollsWidth (in mm): 1300Grammage: 160 gsm

Material thickness (in mm): 0,3

Regency is a fine, open (uncoated) fabric made of 100% viscose with paper backing.



Colour		Item no.	Colo	our	Item no.	Colou	ır	Item no.
0	001 - red	22202001		104 - blue-grey	22202104		150 - brown	22202150
0	002 - black	22202002		118 - olive green	22202118		151 - red	22202151
0	003 - light white	22202003		119 - light green	22202119		160 - beige	22202160
0	12 - dark brown	22202012		120 - turquoise	22202120		174 - medium blue	22202174
0	18 - dark blue	22202018		121 - pink	22202121		175 - turquoise	22202175
0	)19 - blue	22202019		122 - purple	22202122		176 - light purple	22202176
0	023 - dark grey	22202023		123 - grass green	22202123		177 - light red	22202177
0	026 - light grey	22202026		124 - purple	22202124		180 - light blue	22202180
0	037 - anthracite	22202037		128 - old white	22202128		190 - bottle green	22202190
0	)44 - dark green	22202044		130 - light beige	22202130		199 - aubergine	22202199
1	01 - baby blue	22202101		132 - orange	22202132		314 - golden yellow	22202314
1	02 - steel blue	22202102		141 - sand	22202141		318 - cedar	22202318
1	03 - dark green	22202103		142 - burgundy	22202142			
Roll leng	Roll length: 100 mts. Sold by the metre.							



### **Bookbinding cloth / Book cloth with uncoated surface**



### Alsace N | binding cloth

matt cloth with natural, uncoated surface

- Format: on rolls
- Width (in mm): 1000

Alsace N is a matt cloth with natural, uncoated surface made of 100 % cotton with paper backing.



Colc	ur	Item no.	Colour	tem no.			
	210 - white	22232210	252 - dark grey 222	232252			
	211 - buff	22232211	260 - beige grey 222	232260			
	220 - red	22232220	265 - light grey 222	232265			
	221 - burgundy	22232221	270 - light brown 222	232270			
	229 - light red	22232229	271 - sand 222	232271			
	230 - dark green	22232230	273 - brown 222	232273			
	238 - beige	22232238	280 - black 222	232280			
	240 - yellow	22232240	290 - light blue 222	232290			
	251 - light blue	22232251	293 - midnight blue 222	232293			
Roll	Roll length: 50 mts. Sold by the metre.						



### **Bookbinding cloth / Book cloth with uncoated surface**



### Ora | binding cloth

with fine, uncoated surface

- Format: on rolls
- Width (in mm): approx. 1370
- Grammage: approx. 220 gsm

Ora is a finely woven matt cloth with natural, uncoated surface made of 100 % cotton with paper backing.

It is particularly characterised by its outstanding high colour depth.



Colour	Item no.	Colour	Item no.
001 - pastellmint	2226-001	015 - dark red	2226-015
002 - pastel blue	2226-002	016 - light cream	2226-016
003 - pastel lilac	2226-003	017 - dark brown	2226-017
004 - pastel pink	2226-004	018 - jet black	2226-018
005 - pastel salmon	2226-005	019 - sunflower yellow	2226-019
006 - silver grey	2226-006	020 - light blue	2226-020
007 - water blue	2226-007	021 - tobacco	2226-021
008 - twilight blue	2226-008	022 - navy blue	2226-022
009 - mustard	2226-009	023 - medium blue	2226-023
010 - dark green	2226-010	024 - sand	2226-024
011 - graphite	2226-011	025 - mouse grey	2226-025
012 - red	2226-012	026 - pink	2226-026
013 - midnight blue	2226-013	027 - olive green	2226-027
014 - burgundy	2226-014	028 - anthracite	2226-028
Roll length: 50 m. Sold by the metre.			



### **Bookbinding cloth / Book cloth with uncoated surface**



### Palast | binding cloth

uncoated with unique mottled and iridescent surface

- Format: on rollsWidth (in mm): 720Grammage: 210 gsm
- Thickness in mm: 0,36

Palast is an extravagant uncoated cloth with a mottled and iridescent surface and paper backing.



Colour	Item no.	Colour	Item no.
7002T - gold mottled	22407002	7006T - dark yellow mottled	22407006
7003T - violet mottled	22407003	7011 - dark red mottled	22407011
7004T - dark green mottled	22407004	7012 - yellow-orange mottled	22407012
7005T - copper mottled	22407005		
Roll length: 100 m. Sold by the metre.			



### Crinkle | binding cloth

with matt and uniquely crinkled surface

Format: on rollsWidth (in mm): 1090Grammage: 150 gsmThickness in mm: 0,31

Crinkle is an uncoated, matt cloth with a deliberately crinkled surface and with paper backing. Despite the uneven surface, it is excellent for hot-foil stamping.



Colour	Item no.	Colour	Item no.	Colour	Item no.
5201 - dark brown	22425201	5205 - black	22425205	5211 - grey	22425211
5202 - dark blue	22425202	5206 - dark green	22425206	5213 - brown	22425213
5203 - dark red	22425203	5207 - grey-brown	22425207	5215 - burgundy	22425215
5204 - olive green	22425204	5210 - violet	22425210	5381 - white	22425381
Roll length: 100 m. Sold by the metre.					



### **Bookbinding cloth / Book cloth with uncoated surface**



#### Jeans linen | binding cloth

with modern used-denim look

- Format: on rolls
- Width (in mm): 1000
- Ecological features: acid-free | vegan
- Grammage: 210 gsm
- Thickness in mm: 0,35

Uncoated mixed-fibre cloth consisting of cotton, viscose and linen with a modern used-denim look and with acid-free paper backing.



Colour	Item no.	Colour	Item no.	Colour	Item no.
blue/natural	2259-001	yellow/natural	2259-002	green/natural	2259-003
Roll length: 50 m. Sold by the metre.					

### **Bookbinding cloth / Unbleached cloth | Natural linen**



### Unbleached cloth Type 216 D

made of uncoated mixed fibres

- Format: on rolls
- Width (in mm): 1000
- Grammage: 210 gsm
- Thickness in mm: 0,35

Uncoated, natural mixed-fibre cloth consisting of cotton, viscose and linen and with acid-free paper backing.







#### **Unbleached cloth**

with uncoated cotton surface

- Surface: mottled
- Format: on rolls
- Width (in mm): approx. 1370
- Material: 100 % cotton

Mottled uncoated cloth made of 100 % cotton and with backing paper.



Colour	Item no.	Colour	Item no.	Colour	Item no.
001 - cream/brown	22562001	002 - white/brown	22562002	003 - white/cream	22562003
Grammages: 001: approx. 160 gsm   002: approx. 220 gsm   003: approx. 205 gsm					
Roll length: 50 m. Sold by the metre.					



### **Bookbinding cloth / Unbleached cloth | Natural linen**



### Natural linen | binding cloth

uncoated cloth with natural surface

Format: on rollsWidth (in mm): 1000Ecological features: veganGrammage: 204 gsm

Natural uncoated cloth made of 100 % cotton and with backing paper.



Colo	ur	Item no.	Colour	Item no.			
	beige	2260-041	black/natural	2260-137			
	brown/natural	2260-085	beige/natural	2260-140			
Roll I	Roll length: 50 mts. Sold by the metre.						



#### Natural linen, coarse | binding cloth

uncoated cloth with natural, coarse texture

• Format: on rolls

• Width (in mm): approx. 1370

Natural uncoated cloth with coarse texture made of 100 % cotton and with backing paper.



Colour Ite		Item no.	Colo	ur	Item no.		
	001 - white/cream	22602001		005 - cream/black	22602005		
	002 - sand	22602002		006 - cream	22602006		
	003 - cream/brown	22602003		007 - blue/cream	22602007		
	004 - brown/cream	22602004					
Grammages: 001, 004, 005, 006 and 007: approx. 210 gsm   002: approx. 245 gsm   003: approx. 235 gsm							
Roll length: 50 m. Sold by the metre.							



### **Bookbinding cloth / Library cloth**



### English Buckram | library cloth

with a silky glossy coating

Texture: fine
Format: on rolls
Width (in mm): 1040
Grammage: 240 gsm
Thickness in mm: 0,31

Ecological features: plasticizer-free | solvent-free | wipeable
 Certification: RAL-RG 495 - Library cloth - Quality regulations

High-quality library cloth made of cotton with silk-gloss acrylic coating.



Colo	ur	Item no.	Colo	ur	Item no.	Colo	ır	Item no.
	501 - light red	2270-501		544 - dark blue	2270-544		567 - bordeaux	2270-567
	503 - white	2270-503		546 - blue	2270-546		569 - tobacco	2270-569
	504 - medium green	2270-504		547 - light blue	2270-547		571 - medium brown	2270-571
	510 - light grey	2270-510		548 - light blue	2270-548		572 - light brown	2270-572
	520 - orange	2270-520		550 - medium blue	2270-550		574 - reddish brown	2270-574
	530 - light red	2270-530		551 - violet	2270-551		575 - dark brown	2270-575
	531 - grass green	2270-531		552 - grey-green	2270-552		578 - brown-grey	2270-578
	532 - burgundy	2270-532		554 - steel blue	2270-554		579 - cream	2270-579
	533 - burgundy	2270-533		555 - may green	2270-555		580 - light blue	2270-580
	534 - red	2270-534		556 - moss green	2270-556		585 - black	2270-585
	535 - red	2270-535		557 - olive green	2270-557		586 - sand	2270-586
	537 - brown	2270-537	F .	558 - steel blue	2270-558		589 - beige	2270-589
	540 - yellow	2270-540		561 - green	2270-561		591 - light green	2270-591
	541 - dark blue	2270-541		562 - blue-grey	2270-562		592 - black green	2270-592
	542 - blue-green	2270-542		563 - dark green	2270-563		596 - dark grey	2270-596
	543 - light blue	2270-543						
Roll le	Roll length: 50 mts. Sold by the metre.							



### **Bookbinding cloth / Library cloth**



### Buckingham | lightweight library cloth

with a silky glossy coating

Texture: fine
Format: on rolls
Width (in mm): 1160
Grammage: 195 gsm
Thickness in mm: 0,230
Ecological features: wipeable

Ligthweight library cloth made of cotton with silk-gloss acrylic coating.



Colour Item no.		Colour	Item no.			
100 - light red	2272-100	104 - medium blue	2272-104			
101 - burgundy	2272-101	105 - dark blue	2272-105			
102 - dark green	2272-102	106 - black	2272-106			
Roll length: 50 m. Sold by the metre.						

### **Bookbinding cloth / Binding cloth with coated surface**



### Chelsea | binding cloth

with silk matt coating

Texture: fine
Format: on rolls
Width (in mm): 1140
Grammage: 150 gsm
Thickness in mm: 0,265

Cloth made of 100 % cotton with silky acrylic coating.



Colour	Item no.	Colour	Item no.	Colour	Item no.	
010 - black	2263-010	041 - blue	2263-041	045 - beige grey	2263-045	
013 - red	2263-013	042 - light red	2263-042	050 - light blue	2263-050	
020 - green	2263-020	043 - burgundy	2263-043	051 - pink	2263-051	
040 - white	2263-040	044 - grey	2263-044	188 - sand	2263-188	
Roll length: 50 mts. Sold by the metre.						

### **Bookbinding cloth / Binding cloth with coated surface**



### English Buckram Matt | binding cloth

with matt coated surface

- Surface: matt
  Texture: fine
  Format: on rolls
  Width (in mm): 1040
  Grammage: 295 gsm
  Thickness in mm: 0,38
- Ecological features: solvent-free | plasticizer-free

Cotton cloth with matt PU coating.



Colour	Item no.	Colour	Item no.	Colour	Item no.	
401 - blue	2270-401	404 - black	2270-404	406 - cappuccino	2270-406	
402 - dark green	2270-402	405 - white	2270-405	407 - red	2270-407	
403 - dark grey	2270-403					
Roll length: 50 m. Sold by the metre.						



### English Buckram Neon | binding cloth

with glossy coating

- Surface: neon gloss
- Texture: fine
- Format: on rolls
- Width (in mm): 1010
- Grammage: 280 gsm
   This language: 0.00
- Thickness in mm: 0,38

High-quality cotton cloth with neon-glossy acylic coating.



Colour	Item no.	Colour	Item no.	Colour	Item no.	
6620 - aqua	22706620	6623 - violet	22706623	6625 - green	22706625	
6621 - petrol	22706621	6624 - red	22706624	6626 - emerald	22706626	
6622 - pink	22706622					
Roll length: 50 m. Sold by the metre.						



### **Bookbinding cloth / Binding cloth with coated surface**



### English Buckram Metallic | binding cloth

with glossy coating

• Surface: metallic gloss

Texture: fineFormat: on rollsWidth (in mm): 1010

Grammage: 275 gsmThickness in mm: 0,33

High-quality cotton cloth with metallic-gloss acylic coating.



Colour	Item no.	Colour	r	Item no.	Colour	Item no.
6650 - silver	22706650		6653 - gold	22706653	6656 - bronze	22706656
6651 - titanium	22706651		6654 - old gold	22706654	6657 - pearl	22706657
6652 - anthracite	22706652		6655 - copper	22706655		
Roll length: 50 m. Sold by the metre.						



### Balmoral | binding cloth | black

with silky coated surface

Texture: fineFormat: on rollsWidth (in mm): 1090

Grammage: 245 gsmThickness in mm: 0,230

Cotton cloth with silky acrylic coating.



Roll length: 50 m. Sold by the metre.

22802402

### **Bookbinding cloth / Faux leather**



### Leather cloth FN

medium thick with fine grain

Format: on rollsWidth (in mm): 1240Grammage: 240 gsmThickness in mm: 0,29

Faux leather made of cotton with glossy acrylic coating and fine leather grain.



Colour	Item no.	Colour	Item no.	Colour	Item no.
000 - light red	22761001	003 - dark blue	22761003	010 - green	22761010
002 - burgundy	22761002	004 - blue	22761004	011 - black	22761011
Roll length: 50 m. Sold by the metre.					



### Arbetex | leather cloth

medium thick with coarse grain

Format: on rollsWidth (in mm): 1240Grammage: 245 gsmThickness in mm: 0,29 - 0,34

Faux leather made of cotton with glossy acrylic coating and coarse leather grain.



Colour	Item no.	Colour	Item no.	Colour	Item no.
001 - dark red	2279-001	003 - dark blue	2279-003	010 - green	2279-010
002 - burgundy	2279-002	004 - medium blue	2279-004	011 - black	2279-011
Roll length: 50 mts. Sold by th	ne metre.				

### **Bookbinding cloth / Printable cloth**



### Digital Print Cloth | with paper backing

printable cloth

- Format: on rolls
- Width (in mm): 720
- Roll length (in m): 100
- Suitable adhesives: Cold glue (dispersion glue) | Hotmelt jelly

Digital Print Cloth is a cloth available with different surface textures. It can be printed with individual designs using various printing methods.

Thanks to its backing paper, it may excellently be processed with dispersion adhesives.

Туре	Colour	Item no.	Туре	Colour	Item no.			
Canvas style	natural	22872402	Silk style	bright white	22872620			
Canvas style	bright white	22872403	Book cloth style	bright white	22872730			
Roll length: 100 m. Sold by the metre.								



### Sample cards / Sample book

with original samples

Please order our sample cards with original samples or our complete sample book (subject to a fee).

Further information is provided in the section "Miscellaneous" on page 293 of this catalogue.





### Sheeting / Slitting service

for binding material

We may cut binding cloth, paper and board according to your requirements!



### **Bookbinding leather / Split grain leather**



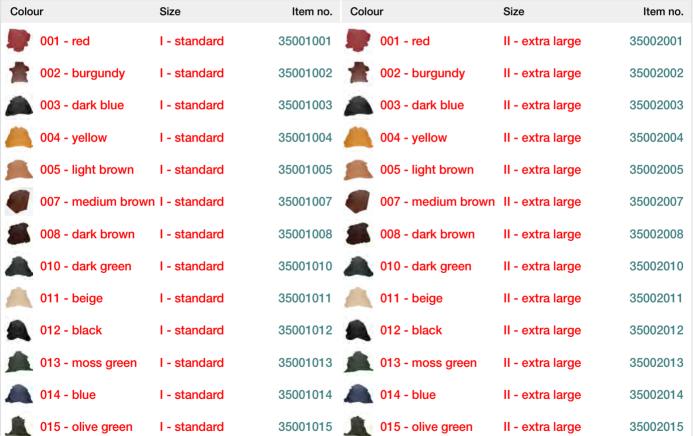
#### Goatskin Type Capra

pre-skived skins for bookbinding



We offer the skins in two sizes:

- $\bullet$  Size I standard: for a guaranteed cut-out size of (W) 52 x (H) 35 cm, suitable for the case of an A4 book
- Size II extra large for a guaranteed cut-out size of (W) 70 x (H) 35 cm, suitable for the case of an A3 book



Extra large skins (size II) are not always available. Please contact us for further information.

Sold by the skin; we may not cut to size this product.

Skins are natural products and therefore vary considerably in shape and size. Colour deviations are also possible due to different skin surfaces and thus different dye absorption.



### **Bookbinding leather / Full leather**



### Goatskin Type Oasis - full leather

tanned on pure vegetable basis (sumach etc.)

Oase goatskin is a vegetable tanned full grain leather with a thickness of approx. 1 mm ( $\pm$  0.2 mm).

We offer the skins in two sizes:

- $\bullet$  Size I standard: for a guaranteed cut-out size of (W) 52 x (H) 35 cm, suitable for the case of an A4 book
- $\bullet$  Size II extra large for a guaranteed cut-out size of (W) 70 x (H) 35 cm, suitable for the case of an A3 book

Colour	Size	Item no.	Colour	Size	Item no.
011 - cobalt blue	I - standard	35201011	011 - cobalt blue	II - extra large	35202011
012 - dark blue	I - standard	35201012	012 - dark blue	II - extra large	35202012
013 - royal blue	I - standard	35201013	013 - royal blue	II - extra large	35202013
014 - light blue	I - standard	35201014	014 - light blue	II - extra large	35202014
015 - dark green	I - standard	35201015	015 - dark green	II - extra large	35202015
016 - medium green	I - standard	35201016	016 - medium green	II - extra large	35202016
017 - light green	I - standard	35201017	017 - light green	II - extra large	35202017
018 - beige	I - standard	35201018	018 - beige	II - extra large	35202018
019 - orange	I - standard	35201019	019 - orange	II - extra large	35202019
020 - scarlet red	I - standard	35201020	020 - scarlet red	II - extra large	35202020
021 - carmine red	I - standard	35201021	021 - carmine red	II - extra large	35202021
022 - terracotta	I - standard	35201022	022 - terracotta	II - extra large	35202022
023 - medium brown	I - standard	35201023	023 - medium brown	II - extra large	35202023
024 - brown	I - standard	35201024	024 - brown	II - extra large	35202024
025 - burgundy	I - standard	35201025	025 - burgundy	II - extra large	35202025
026 - light brown	I - standard	35201026	026 - light brown	II - extra large	35202026
027 - green	I - standard	35201027	027 - green	II - extra large	35202027
028 - black	I - standard	35201028	028 - black	II - extra large	35202028
029 - violet	I - standard	35201029	029 - violet	II - extra large	35202029
030 - ochre	I - standard	35201030	030 - ochre	II - extra large	35202030
031 - grey	I - standard	35201031	031 - grey	II - extra large	35202031
032 - dark brown	I - standard	35201032	032 - dark brown	II - extra large	35202032
033 - light beige	I - standard	35201033	033 - light beige	II - extra large	35202033
034 - pink	I - standard	35201034	034 - pink	II - extra large	35202034
035 - light yellow	I - standard	35201035	035 - light yellow	II - extra large	35202035

Sold by the skin; we may not cut to size this product.

Small natural skin defects as well as colour deviations due to different skin surfaces and thus different colour absorption are NOT a quality defect, but underline the authenticity of the natural product leather.





### **Bookbinding leather / Full leather**



### Pigskin leather

unskived full leather - Colour: sunburnt

- Thickness in mm: 0,8 0,9
- Surface: tanned on pure vegetable basis
- Size: approx. 9 square feet (average)

Pigskin is a vegetable tanned full grain leather. The average hide size is 9 square feet (1  $ft^2 = 0.0929 \text{ m}^2$ ) with a thickness of approx. 0.8 - 0.9 mm

Sold by the skin. 3540-001





Sold by the skin.

#### Book calf - natural

Leather for bookbinding and restoration

Very high-quality calfskin with a particularly fine, re-dyeable surface. It is vegetable tanned and has an average hide size of approx.  $1.5~\rm m^2$ .

3550-001

### **Bookbinding leather / Parchment**



#### Goat parchment - white

Thickness: approx. 0.5 mm

Surface: not buffed

Colour: white

Size: approx. 1 m² (average)

Unpolished goat parchment with an average skin size of approx. 1  $\,\mathrm{m}^2$ .



Sold by the skin. 3560-001



#### Goatling parchment - white

Thickness: approx. 0.2 - 0.3 mm

Unpolished goatling parchment with an average skin size of approx.  $0.3\ m^2$  for restoring old parchment covers



Sold by the skin. 35601001



### **Bookbinding leather / Parchment**



#### Goat parchment, tanned - white

Thickness: approx. 0.4 - 0.6 mm thick

• Size: approx. 6 square feet (average)

Tanned goat parchment with an average skin size of 6 square feet ( approx. 0.55  $\mbox{m}^{2}\mbox{)}$ 



Sold by the skin. 35605001



#### Calf parchment - unpolished

for bookbinders - approx. 0.26 - 0.4 mm thick

Unpolished calf parchment with an average skin size of approx.  $0.6\ m^2$ .



Colour	Item no.	Colour	Item no.
light	3570-001	antique	3570-002
Sold by the skin.			



### Calf parchment - both sides polished

white - 0.15 - 0.25 mm thick

Both sides polished calf parchment for calligraphy with an average skin size of approx. 0.6 m².



Sold by the skin. 3570-010



#### Parchment pieces

(from larger cuts)

Surface: not buffed



Colour	Item no.	Colour	Item no.
bright + antique	3585-002	glassy	3585-003
Sold per 100 grammes			



### **Bookbinding leather / Bonded leather**



### Eurobond - bonded leather

Roll width: approx. 145 cm

- Surface: glossy
- Texture: fine
- Material: Min. 70 % cowhide fibres, approx. 30 % non-leather substrates (mainly natural latex)
- Thickness in mm: 0,35

The leather fibres come from the tanning process, where the cow hides are pared to the desired thickness on the suede side. These are recycled into bonded leather.



Colo	ur	Emboss finish	Item no.	Colo	ur	Emboss finish	Item no.	
	5471 - black	Aristo	22075471		6851 - wine red	Basque	22076851	
	6281 - brown	Aristo	22076281		7081 - burgundy	Aristo	22077081	
	6317 - black	Flanders	22076317		7272 - dark blue	Aristo	22077272	
	6327 - dark brown	Aristo	22076327		7354 - dark brown	Sedona	22077354	
	6344 - dark green	Aristo	22076344		7377 - brown	Basque	22077377	
	6526 - black	Sedona	22076526	W.	7443 - honey	Sedona	22077443	
	6644 - black	Basque	22076644		7634 - red	Aristo	22077634	
	6699 - dark brown	Flanders	22076699		7684 - white	Aristo	22077684	
	6734 - brown	Flanders	22076734					
Roll I	Roll length: 45 mts. Sold by the metre.							



### **Bookbinding leather / Bonded leather**



#### Taratan II - bonded leather

Roll width: approx. 147 cm

- Surface: mattTexture: fine grain
- Material: Min. 70 % cowhide fibres, approx. 30 % non-leather substrates

(mainly natural latex)Thickness in mm: 0,35

The leather fibres come from the tanning process, where the cow hides are pared to the desired thickness on the suede side. These are recycled into bonded leather.



Colour	Emboss finish	Item no.	Colour	Emboss finish	Item no.	
6034 - black	Calf	22076034	7288 - black	Lido	22077288	
6035 - dark blue	Calf	22076035	7290 - dark blue	Lido	22077290	
6036 - burgundy	Calf	22076036	7439 - brown	Calf	22077439	
6837 - black	Colorado	22076837	7633 - red	Calf	22077633	
7032 - matt black	Kid	22077032	8175 - white	Calf	22078175	
7287 - burgundy	Lido	22077287	8467 - white	Lido	22078467	
Roll length: 45 m. Sold by the metre.						



#### Excel-Tan - bonded leather

Roll width: approx. 147 cm

- Surface: silk glossTexture: fine grain
- Material: Min. 70 % cowhide fibres, approx. 30 % non-leather substrates (mainly natural latex)
- Thickness in mm: 0,35

The leather fibres come from the tanning process, where the cow hides are pared to the desired thickness on the suede side. These are recycled into bonded leather.



Colour	Emboss finish	Item no.	Colour	Emboss finish	Item no.	
7567 - burgundy	Granada	22077567	7814 - red	Amazona	22077814	
7810 - black	Amazona	22077810	7831 - black	Toreador	22077831	
7813 - brown	Amazona	22077813	8116 - antique b	rown Distressed	22078116	
Roll length: 45 m. Sold by the metre.						



### **Bookbinding leather / Bonded leather**

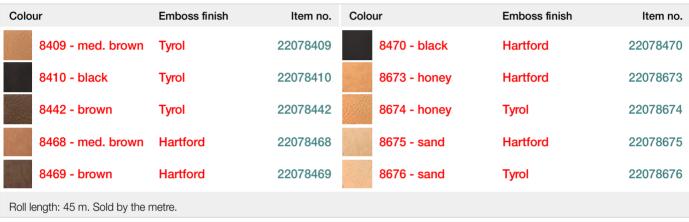


#### ReNatura - bonded leather

Roll width: approx. 145 cm

- Surface: matt
- Texture: grained
- Material: Min. 70 % cowhide fibres, approx. 30 % non-leather substrates (mainly natural latex)
- Thickness in mm: 0,35
- Additional feature: thermo-reactive

The leather fibres come from the tanning process, where the cow hides are pared to the desired thickness on the suede side. These are recycled into bonded leather.





### Bonded leather, thick

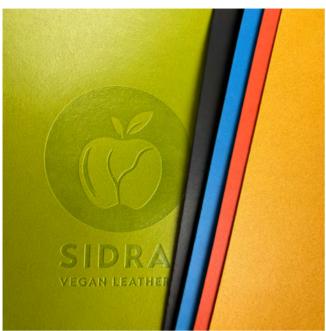
Thickness: 1.2 - 1,8 mm

Bonded leather is also available in thicknesses of 1.2 - 1.8 mm to make desk pads, placemats, coasters, mouse pads etc.

We may also punch this material according to your requirements. The corresponding punching tools may be manufactured for you against one-off invoicing. The application example shows desk pads in size 60 x 45 cm with rounded corners.

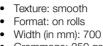


### **Bookbinding leather / Vegan leather**



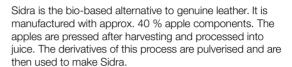
#### Sidra | Apple leather

vegan apple-based leather alternative



Grammage: 250 gsm
Thickness in mm: 0.68

pH value: 6.31



This apple leather has a pleasant soft touch with a matt surface. It can therefore be processed very well and is excellent for hot-foil stamping. It may also be wiped clean with a damp cloth.



Roll length: 25 m. Sold by the metre.



### **Technical materials / Mull**



#### Mull I - single-threaded

Cotton cloth with 1 warp thread

- Colour: natural
- Warp threads (in cm²): 10 (single-threaded)
- Weft threads (in cm²): 7
- Grammage: 39 gsm
- Format: on rolls
- Width (in mm): 1100

Wide-meshed, impregnated cotton cloth with 1 warp thread to reinforce the back of book blocks after fanbinding.

Roll length: 50 m. Sold by the metre.





#### Mull II - double-threaded

Cotton cloth with 2 warp threads

- Colour: natural
- Warp threads (in cm²): 14 (double-threaded)
- Weft threads (in cm2): 8
- Tensile strengh (in N/50 mm): 150 (Warp)
- Grammage: 47 gsm
- Format: on rolls
- Width (in mm): 1030

Wide-meshed, impregnated cotton cloth with 2 warp threads to reinforce the back of book blocks after fanbinding

Roll length: 25 m. Sold by the metre.

2602-001



### Mull III - triple-threaded

Cotton cloth with 3 warp threads

- Colour: natural
- Warp threads (in cm²): 18 (triple-threaded)
- Weft threads (in cm²): 10
- Grammage: 59 gsm

Wide-meshed, impregnated cotton cloth with 3 warp threads to reinforce the back of book blocks after fanbinding



Sold by the metre and/or by the sheet.



### **Technical materials / Mull**



#### Mull I - single-threaded | slit rolls

Cotton cloth with 1 warp thread

- · Colour: natural
- Warp threads (in cm²): 10 (single-threaded)
- Weft threads (in cm²): 7
- Grammage: 39 gsm
- Format: on rolls
- Roll length (in m): 50

Wide-meshed, impregnated cotton cloth with 1 warp thread to reinforce the back of book blocks after fanbinding. Slit into narrow rolls of different widths for faster processing.



Width (in mm)	Item no.	Width (in mm)	Item no.	Width (in mm)	Item no.	
20	2650-020	100	2650-100	240	2650-240	
30	2650-030	120	2650-120	260	2650-260	
40	2650-040	140	2650-140	280	2650-280	
50	2650-050	160	2650-160	290	2650-290	
60	2650-060	180	2650-180	300	2650-300	
70	2650-070	200	2650-200	320	2650-320	
80	2650-080	220	2650-220			
Sold by the roll. Other roll widths by request.						



Sold by the roll. Other roll widths by request.

### Mull III - triple-threaded | slit rolls

Cotton cloth with 3 warp threads

- Surface: impregnated
- Colour: natural
- Warp threads (in cm²): 18 (triple-threaded)
- Weft threads (in cm²): 10
- Format: on rolls
- Roll length (in m): 50
- Grammage: 59 gsm

Wide-meshed, impregnated cotton cloth with 3 warp threads to reinforce the back of book blocks after fanbinding. Slit into narrow rolls of different widths for faster processing.





### **Technical materials / Backliner**



#### Backliner - single-threaded

Mull with paper backing

Material: 100 % cottonTexture: wide-meshedColour: naturalGrammage: 65 gsm



Single-threaded mull with backing paper to backline the spine of books to build a hinge to the book case

Format	Item no.	Format	Item no.
Roll - 104 cm wide	2701-001	Sheeted - 104 x 70 cm (SG)	2701-005
LG = grain direction long grain   SG = grain direction sho Sold by the metre and/or by the sheet.	ort grain		



#### Backliner I - slit rolls

single-threaded mull with backing paper

- Material: 100 % cotton
- Texture: wide-meshed
- Colour: natural
- Grammage: 65 gsm
- Roll length (in m): 50

Single-threaded mull with backing paper to backline the spine of books to build a hinge to the book case

Width (in mm)	Item no.	Width (in mm)	Item no.	Width (in mm)	Item no.	
40	2750-040	140	2750-140	270	2750-270	
50	2750-050	160	2750-160	280	2750-280	
60	2750-060	200	2750-200	300	2750-300	
70	2750-070	220	2750-220	320	2750-320	
80	2750-080	240	2750-240	400	2750-400	
100	2750-100	260	2750-260	500	2750-500	
120	2750-120					
Sold by the roll. Other roll widths by request.						

### **Technical materials / Backliner (Molton)**



### Backliner (Molton) - Type SKG - strong

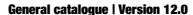
Roll width: approx. 101 cm

- Material: 100 % cellulose viscose
- Surface: starch-coated
   Overses and 100 starts
- Grammage: 128 gsm
- Colour: white

Starch-coated cloth for reinforce the spines of book blocks or as lining for boxes and slipcases.

Roll length: 100 mts. Sold by the metre. 2575-001





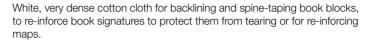


### **Technical materials / Calico**



### Calico | white

Impregnated cloth made of 100 % cotton





Texture	Format	Item no.	Texture	Format	Item no.
thin	Roll - 115 cm wide	2400-010	medium strength	Roll - 103 cm wide	24001101
strong	Roll - 96 cm wide	2400-100	fine	Roll - 103 cm wide	24001102
Sold by the metre.					



### Joint cambric | very fine | white

Roll width: approx. 103 cm

White, very dense cloth made of cotton for backlining and spine-taping book blocks, to re-inforce book signatures to protect them from tearing or for re-inforcing maps.



Roll length: 100 m. Sold by the metre



#### Calico | medium strength | coloured

Impregnated cloth made of 100 % cotton

- Format: on rolls
- Width (in mm): 1030

Coloured, very dense cotton cloth for backlining and spine-taping book blocks, to re-inforce book signatures to protect them from tearing or for re-inforcing maps.



Colour	Item no.	Colour	Item no.
grey	24101102	black	24201102
Roll length: 50 mts. Sold by the metre			



### **Technical materials / Calico**



#### Calico | white | slit rolls

Impregnated cloth made of 100 % cotton

- Texture: medium strength
- Format: on rolls
- Roll length (in m): 50

White, very dense cloth made of cotton for backlining and spine-taping book blocks, to re-inforce book signatures to protect them from tearing or for reinforcing maps. Slit into narrow rolls of different widths for faster processing.

Width (in mm)	Item no.	Width (in mm)	Item no.	Width (in mm)	Item no.	
15	24301015	25	24301025	40	24301040	
20	24301020	30	24301030	50	24301050	
Sold by the roll. Other roll widths by request.						

### **Technical materials / Nettle cloth**



#### Map cloth

raw white cotton cloth

- Texture: fine
- Grammage: 185 gsm
- Format: on rolls
- Width (in mm): 1600
- Ecological features: produced according to REACH

Raw white nettle cloth made of cotton for the conservation of cloth-bound volumes and posters and for mounting maps.

Bale length: approx. 60 m. Sold by the metre.

2411-160

### **Technical materials / Crepe paper**



**Format** 

#### Crepe paper 70/90

white, flexible backlining paper

- Grammage: 90 gsm
- Stretch: approx. 30 %

Creping shortens the paper web and makes the paper more stretchable in the grain direction.



LG = grain direction long grain | SG = grain direction short grain

Sold by the metre and/or by the sheet.





### **Technical materials / Nonwovens**



#### Sympatex - nonwoven laminate

Roll width: 147 cm

Thickness in mm: 0,5Grammage: 50 gsmColour: white

Moisture-permeable Sympatex membrane laminated on a nonwoven carrier material for humidification techniques such as; removal of residual adhesives, old linings and stains from water sensitive objects.

Roll length: 5 m. Sold by the metre.

27670001



### Paraprint 50 - nonwoven

Roll width: 70 cm

- Thickness in mm: 0,38
- Grammage: 50 gsm
- Colour: white
- pH value: 3,5 6,5

Viscose fleece to filtrate fluids with high capillary effect and even fibre structure for homogene flow. Reinforced with acrylic bonding.

Roll length: 100 m. Sold by the metre.

2770-001



### Parafil - spun-bonded nonwoven

made of 100 % polyester

Format: on rolls

• Ecological features: tearproof

Parafil consists of thermically bonded continuous fibres. It filters impurities out of liquids; contamination particles remain in the fibres



Grammage	Width (in mm)	Item no.	Grammage	Width (in mm)	Item no.
30 gsm	1000	27721030	70 gsm	1000	27721070
30 gsm	1500	27721035	70 gsm	1500	27721075
50 gsm	1000	27721050	80 gsm	1000	27721080
50 gsm	1500	27721055	80 gsm	1500	27721085
Roll length: 50 m. S	Sold by the metre				

### **Technical materials / Nonwovens**



#### Viledon nonwoven

made of 100 % polyester

- Format: on rolls
- Width (in mm): 1000
- Ecological features: thermically bonded | water-permeable | resistant to solvents | dimensionally stable | glue-repellent

Nonwoven for pressing and weighing down papers with smooth but non-glossy surfaces. Does to stick to glue debris.

Grammage	Item no.	Grammage	Item no.	Grammage	Item no.
30 gsm	27741030	80 gsm	27741080	150 gsm	27741150
60 gsm	27741060	130 gsm	27741130		
Sold by the metre.					



#### Filtraloom needled felt

made of 100% Polyester

- Thickness in mm: 3,0
- Grammage: 300 gsm
- Colour: white
- · Format: on rolls
- Width (in mm): 1000

Hydrophilic needle-felt with good wettability and water storage capacity, mechanically and thermically bonded.

Roll length: 25 m. Sold by the metre.





### Hollytex nonwoven

white

- Colour: white
- Format: on rolls
- Ecological features: resistant to solvents | acid resistant | tearproof | high thermal resistance

Nonwoven made of 100 % polyester, mainly used in paper conservation. Suitable as seperating material between blotting board, for pressing / weighing down glued papers, also with glue debris, as interleave for lamination and as support when washing papers

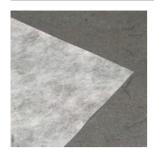






Sold by the metre.

### **Technical materials / Nonwovens**



#### Nonwoven for paper conservation

made of 100 % polyester

- Colour: whiteFormat: on rolls
- Ecological features: tearproof | waterproof

Nonwoven made of 100 % polyester, mainly used in paper conservation. It is used e. g. as support when washing papers and textiles or as separating material (storage).

	material (etc				
Grammage	Width (in mm)	Item no.	Grammage	Width (in mm)	Item no.
30 gsm	1220	2782-030	50 gsm	1220	2782-050
30 gsm	1500	2782-031	60 gsm	1220	2782-060
Roll length: 50 m.	Sold by the metre.				

### **Technical materials / Filter cloth**



### Filter cloth for glue production

made of inert PE, Size: 41 x 41 cm

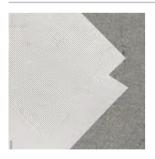
• Ecological features: washable | reusable

Glue flows through while the suspended sediment load is filtered by the fine meshes. The cloth may be cleaned with water and is re-usable.



Sold by the piece. 28000001

### **Technical materials / Mesh**



#### Mesh Sefar PETEX

made of 100 % polyester

- Colour: whiteFormat: on rolls
- Monofilament open mesh fabrics (PET) to be used as leaf-casting sieve, for watering and washing



Mesh width (in μm)	Width (in mm)	Item no.	Mesh width (in μm)	Width (in mm)	Item no.
300	1150	27681030	1000	1250	27681100
Roll length: 10 m. Sold	by the metre.				



# **Cutting and slitting service**

Your cloth should be precut in strips of the desired height or the roll should be slit in half?
You would like to receive grey board or paper in ready-cut sheets?
No problem - we may cut cloth, paper and board according to your requirements at low costs!
Just let us know the format required stating the grain direction (long or short grain), and we will get in done!

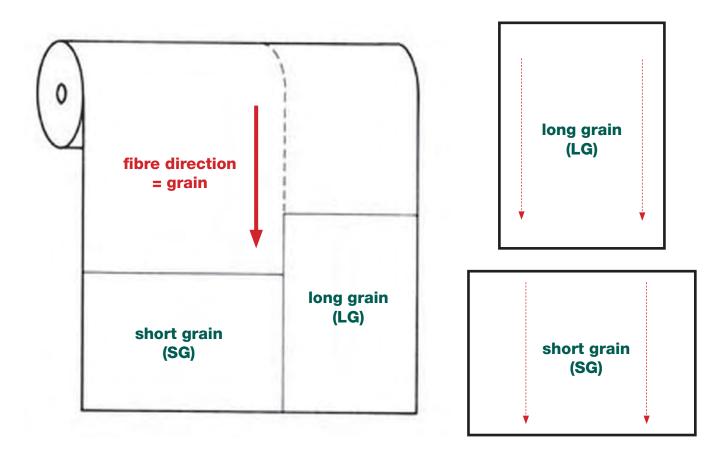
## What does grain direction mean and why is it so important?

During the industrial production of papers and/or cloth with paper backing, the fibres orient towards the direction of production, the so-called grain direction. Papers manufactured that way expand less in the grain direction than across the grain direction. Moreover, they may be bent more easily in grain direction.

When producing books, the fibres, i.e. the grain direction, should always be parallel to the book spine to avoid fluting and to improve the opening of the book.

It is also important in the processing e. g. when folding. The grain direction should always be parallel to the foldout.

There are two different grain directions: long grain (LG) and short grain (SG). In case of long grain, the fibres run parallel to the longer side, in case of short grain parallel to the shorter side.

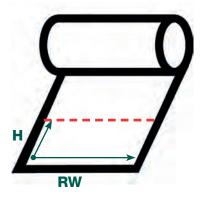




# **Cutting and slitting service**

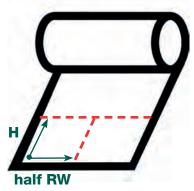
## **Cutting rolls or sheets**

Cloth, paper, grey board (up to 2.5 mm thickness) etc. in rolls or sheets may be cut as per the following examples:



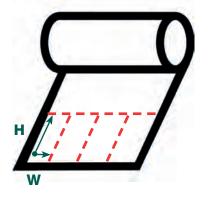
### Cut rolls into strips

H = height required x RW = roll width



### Cut rolls into strips and cut the strips in half

H = height required x half of RW = roll width

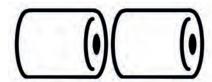


### Cut rolls into precut sheets

H =height required  $\times W =$ width required + state grain direction, see previous page)

# **Slitting rolls**

Cloth or paper rolls may be slit into two, three, four etc. narrow rolls, either of the same width or according to your specifications. We may also slit technical materials such as mull, calico or backliner. The same applies to hot-stamping foils.







### Do you know our impressive range of papers?

Our decorated papers set accents and give your book creations an individual touch. Cover papers offer versatile possibilities in the production of book covers and ensure a high-quality look. Technical papers such as endpapers are perfect for creating the connection between book block and book cover. They offer stability and flexibility without compromising aesthetics. Deckle-edge papers, with their characteristic structure and feel, give your projects a timeless elegance - ideal for special occasions or limited editions.

### **End papers / End paper, laid**



### End paper, laid - bright white

acid-free, wood-free, chlorine-free, non-ageing

This bright white machine-made deckle-edge paper has a finely ribbed texture.



Format	Grammage	Item no.	Format	Grammage	Item no.		
70 x 100 cm (LG)	100 gsm	10501001	100 x 70 cm (SG)	120 gsm	10502002		
100 x 70 cm (SG)	100 gsm	10501002	88 x 63 cm (SG)	120 gsm	10502004		
70 x 100 cm (LG)	120 gsm	10502001					
LG = grain direction long grain   SG = grain direction short grain Sold by the sheet.							



### End paper, laid - bluish-white

acid-free, wood-free, chlorine-free, non-ageing

• Grammage: 120 gsm

This bluish-white machine-made deckle-edge paper has a finely ribbed texture.



Format	Item no.	Format	Item no.		
70 x 100 cm (LG)	10512001	100 x 70 cm (SG)	10512002		
LG = grain direction long grain   SG = grain direction short grain Sold by the sheet.					



## **End papers / End paper, laid**



### End paper, laid - natural white (yellowish-white)

acid-free, wood-free, chlorine-free and non-ageing

This yellowish-white machine-made deckle-edge paper has a finely ribbed texture.



Format	Grammage	Item no.	Format	Grammage	Item no.		
100 x 70 cm (SG)	100 gsm	10531002	88 x 63 cm (SG)	120 gsm	10532004		
70 x 100 cm (LG)	120 gsm	10532001	72 x 101 cm (LG)	200 gsm	10535001		
100 x 70 cm (SG)	120 gsm	10532002					
LG = grain direction long grain   SG = grain direction short grain Sold by the sheet.							



#### End paper, laid - natural white

Original Hahnemuehle quality - Weight: 120 gsm

- Certification: non-ageing as per ISO 9706
- Buffered: calcium carbonate, alkaline reserve 2 5 %
- Ecological features: acid-free | wood-free | chlorine-free

Particularly high-quality, natural white machine-made deckle-edge paper with fine ribbing.



## **End papers / End paper, wove**



#### End paper, smooth (wove) - pure white

acid-free, wood-free, chlorine-free

- Grammage: 120 gsm
- Certification: non-ageing as per ISO 9706

This pure white machine-made deckle-edge paper has a smooth surface without ribbing.

Item no.	Format	Item no.	Format	Item no.
10562001	102 x 72 cm (SG)	10562002	88 x 63 cm (SG)	10562004

 $\mathsf{LG} = \mathsf{grain}$  direction long grain |  $\mathsf{SG} = \mathsf{grain}$  direction short grain Sold by the sheet.



**Format** 

72 x 101 cm (LG)

## **End papers / End paper, wove**



### End paper, smooth (wove) - bluish white

acid-free, wood-free, chlorine-free

- Grammage: 120 gsm
- Certification: non-ageing as per ISO 9706

This bluish-white machine-made deckle-edge paper has a smooth surface without ribbing.



Format	Item no.	Format	Item no.
72 x 102 cm (LG)	10572001	102 x 72 cm (SG)	10572002
LG = grain direction long grain   SG = grain direction Sold by the sheet.	n short grain		



Sold by the sheet.

### End paper, smooth (wove) - natural white (yellowish-white)

acid-free, wood-free, chlorine-free

- Grammage: 120 gsm
- Certification: non-ageing as per ISO 9706

This yellowish-white machine-made deckle-edge paper has a smooth surface wthout ribbing.



LG = grain direction long grain | SG = grain direction short grain

10592002



### End paper Black Magic, smooth (wove) - black

extra black premium quality

- Format: 70 x 100 cm
- Grain: long grain
- Ecological features: wood-free

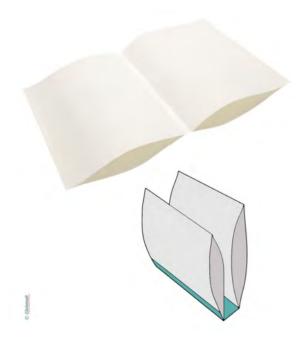
This paper is mass dyed without the addition of carbon black and has a soft and natural surface.



Grammage	Item no.	Grammage	Item no.
140 gsm	10780140	200 gsm	10780200
Sold by the sheet.			



## **End papers / PräziCover**



#### PräziCover combined endsheets

for hardcover books in publisher quality

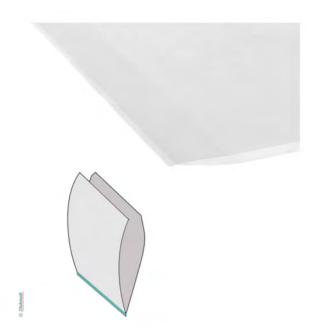
PräziCover is a doubled and folded end sheets hinged with a fabric.

The PräziCover is placed in the cover feeder of the fanbinder and is glued against the previously milled and glued book block. Then the three sides of the book block with the attached PräziCover are trimmed and may now be cased into a hardcover book case.

PräziCover is available in bright white, smooth and natural white, laid with gap widths of 6 - 54 mm in the following sizes:

- 220 x 307 mm (WxH): up to DIN A4 portrait | 307 x 220 mm (WxH): up to DIN A4 landscape
- 220 x 220 mm: up so square size 210 x 210 mm | 310 x 310 mm: up to square size 300 x 300 mm

It is also available in the colours black, grey, red, dark blue and dark green for A4 portrait format in the gap widths 6 -15 mm.



### PräziTab - tabbed endsheets

for hardcover books in publisher quality

PräziTab is a single sheet folded into a double sheet with 3 mm tab. This allows the binding of a book block with a closed endpaper (real endsheet) despite milling of the spine.

The book block is fixed in the clamp of the fanbinder with a PräziTab at the front and at the back and the spine is milled. Only the tab of the PräziTab is milled off; the folded endsheet remains intact.

The book block with the two PräziTab is glued and attached to a liner. It is then trimmed on three sides and ready to be cased into a hardcover case.

PräziTab is available in bright white, smooth and available in the following sizes:

• 220 x 307 mm (WxH): up to DIN A4 portrait 307 x 220 mm (WxH): up to DIN A4 landscape

In our webshop you will also find the colours cream and black for A4 portrait format.





## **Deckle-edge paper / Genuine deckle-edge paper**



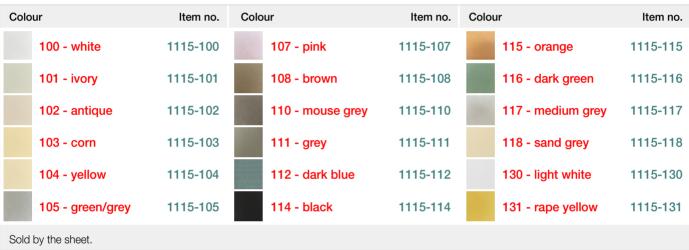
#### Ingres - deckle-edge paper

finely laid genuine deckle-edge paper

• Format: 48 x 62,5 cm Grain: short grain Grammage: 100 gsm • Surface: matt

- Deckle-edge boards: 4
- Waltermark: yes
- Certification: non-ageing as per ISO 9706
- Buffered: Alkaline buffer
- Ecological features: without optical brighteners | vegan

This genuine deckle-edge paper is produced on a cylinder mould machine, which makes the special deckle edges possible.



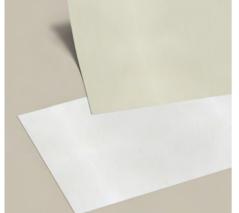


### Ingres - deckle-edge paper | extra large

finely laid genuine deckle-edge paper

- Format: 78 x 104 cm Grain: short grain Deckle-edge boards: 4 Waltermark: yes

This genuine deckle-edge paper is produced on a cylinder mould machine, which makes the special deckle edges possible.



Colo	ur	Grammage	Item no.	Colour	Grammage	Item no.
	119 - white	150 gsm	1115-119	350 - white	100 gsm	1115-350
	120 - ivory	150 gsm	1115-120	351 - ivory	100 gsm	1115-351
Sold	by the sheet.					



# **Deckle-edge paper / Genuine deckle-edge paper**



### Antique - deckle-edge paper

Size: 104 x 78 cm - short grain

- · Surface: matt
- Texture: laid (ribbed)
- Deckle-edge boards: 4
- Waltermark: no
- Certification: non-ageing as per ISO 9706
- Buffered: Alkaline buffer
- Ecological features: without optical brighteners | vegan

This ingrained genuine deckle-edge paper is produced on a cylinder mould machine, which makes the special deckle edges possible.

Grammage	Item no.	Grammage	Item no.	Grammage	Item no.
100 gsm	1119-090	130 gsm	1119-100	180 gsm	1119-110
Sold by the sheet.					



### Bugra - deckle-edge paper

Size: 107 x 86 cm - short grain - 130 gsm

- Surface: matt
- Deckle-edge boards: 2
- Waltermark: no
- Certification: non-ageing as per ISO 9706
- Buffered: Alkaline buffer
- Ecological features: without optical brighteners | vegan

This coarsly ribbed genuine deckle-edge paper is produced on a cylinder mould machine, which makes the surface extra tough.

Colo	ur	Item no.	Colo	our	Item no.	Colo	ur	Item no.
	300 - yellowish	1119-300		309 - white	1119-309		316 - caramel brown	1119-316
	302 - old gold	1119-302		310 - old German	1119-310		317 - marble grey	1119-317
	303 - brick red	1119-303		311 - dark red	1119-311		318 - aquamarine	1119-318
	304 - brown	1119-304		312 - dark green	1119-312		319 - sapphire blue	1119-319
	305 - blue	1119-305		313 - black	1119-313		320 - mauve pink	1119-320
	306 - grey	1119-306		314 - rosé	1119-314		321 - lilac violet	1119-321
	307 - fawn	1119-307		315 - light white	1119-315		322 - burgundy	1119-322
	308 - light green	1119-308						
Sold	by the sheet.							



## Deckle-edge paper / Genuine deckle-edge paper



### Genuine deckle-edge etching board

natural white - Size: 106 x 78 cm cm - short grain

- Texture: grainedGrammage: 150 gsmDeckle-edge boards: 4
- Certification: non-ageing as per ISO 9706
- Buffered: Alkaline buffer

· Waltermark: yes

• Ecological features: without optical brighteners | vegan

for fine art printing processes; ideal for different gravure printing and planographic printing techniques

Sold by the sheet.

1120-003

## **Deckle-edge paper / Hand-made deckle-edge paper**



### Hand-made deckle-edge paper

Size: 42 x 59 cm (no grain direction)

- Texture: laid (ribbed)
- Material: 80 % cotton, 20 % flax
- Deckle-edge boards: 4
- Waltermark: yes
- Buffered: 2 3 % calcium carbonate buffer
- pH value: 7,5 8,5

This genuine deckle-edge paper is made by hand with a scoop sieve and is very easy to write on.

Colour	Grammage	Item no.	Colour	Grammage	Item no.
white	120 gsm	1122-120	cream	120 gsm	1124-120
white	170 gsm	1122-170	cream	170 gsm	1124-170
white	200 gsm	1122-200	cream	200 gsm	1124-200
white	270 gsm	1122-280	cream	270 gsm	1124-280
Sold by the sheet.					

## Writing and marbling papers / Writing papier



#### Writing paper | bright white

Weight: 120 gsm

- Certification: non-ageing as per ISO 9706
- Ecological features: erasure-resistant | acid-free | wood-free
- Finishing / Printability: suitable for writing on

High-quality writing pape with calendered, smooth surface

Format	Grain	Item no.	Format	Grain	Item no.
63 x 88 cm	long grain	1085-001	86 x 61 cm	short grain	1085-004
Sold by the sheet.					





# **Writing and marbling papers / Foolscap**



### Foolscap

Weight: 80 gsm

- · Colour: white
- Ecological features: wood-free
- Finishing / Printability: suitable for writing on

Foolscap is a wood-free, fully sized writing paper. The name comes from the watermark of a foolscap formerly applied a paper size formerly standard in Great Britain



Print	Format	Grain	Item no.
checked	430 x 610 mm	long grain	11541001
lined with margin	420 x 297 mm	short grain	11542003
Sold by the sheet.			

# **Writing and marbling papers / Marbling paper**



### Marbling paper

Grammage: 120 gsm



• Ecological features: wood-free | chlorine-free | acid-free | non-ageing

• Sales unit: Packet of 20 pcs

Machine-made deckle-edge paper to produce marbled papers with marbling dves.



Colour	Texture	Format	Item no.
bright white	laid (ribbed)	297 x 210 mm	10821001
bright white	laid (ribbed)	500 x 350 mm	10821002
natural white	laid (ribbed)	297 x 210 mm	10822001
natural white	laid (ribbed)	500 x 350 mm	10822002
natural white	smooth	297 x 210 mm	10825001
natural white	smooth	500 x 350 mm	10825002
Sold by the packet.			



# **Cover papers / Efalin paper**



### Efalin paper | Type: Fine linen

Size: 102 x 70 cm - Weight: 120 gsm

- Texture: grained
- Ecological features: wipeable | acid-free | vegan
- pH value: approx. 7

Efalin is a high-quality, uncoated and very hard-wearing paper, available in various embossings. It is insensitive to dirt and moisture and impresses with the best grooving and creasing properties.



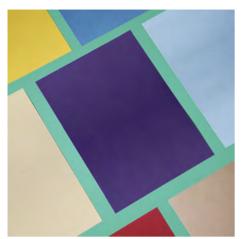
Colo	ur	Grain	Item no.	Colo	ur	Grain	Item no.
	105 - blue	short grain	11051105		135 - burgundy	short grain	11051135
	108 - bright white	short grain	11051108		136 - parisian blue	short grain	11051136
	109 - white	short grain	11051109		137 - cream	short grain	11051137
	111 - light red	short grain	11051111		140 - sand beige	short grain	11051140
	114 - dark blue	short grain	11051114		147 - anthracite	short grain	11051147
	116 - red	short grain	11051116		150 - sweetcorn	short grain	11051150
	120 - dark green	short grain	11051120		151 - orange	short grain	11051151
	121 - black	short grain	11051121		152 - apple green	short grain	11051152
	125 - golden yellow	short grain	11051125		155 - titanium	short grain	11051155
	127 - reddish brown	short grain	11051127		163 - lilac	short grain	11051163
	130 - light blue	short grain	11051130		166 - ruby	short grain	11051166
	134 - dark brown	short grain	11051134		108 - bright white	long grain	11051208

Sold by the sheet.

Further colours, which are no longer produced, may still be available in our online shop



## **Cover papers / Efalin paper**



### Efalin paper | Type: New linen

Size: 102 x 70 cm - short grain - Weight: 120 gsm

- · Texture: grained
- Ecological features: wipeable | acid-free | vegan
- pH value: approx. 7

Efalin is a high-quality, uncoated and very hard-wearing paper, available in various embossings. It is insensitive to dirt and moisture and impresses with the best grooving and creasing properties.



Colour	Item no.	Colour	Item no.	Colour	Item no.	
105 - blue	11052105	120 - dark green	11052120	147 - anthracite	11052147	
108 - bright white	11052108	121 - black	11052121	155 - titanium	11052155	
109 - white	11052109	125 - golden yellow	11052125	163 - lilac	11052163	
114 - dark blue	11052114	135 - burgundy	11052135	166 - ruby	11052166	
116 - red	11052116	136 - parisian blue	11052136			
Sold by the sheet						



### Efalin paper | Type: laid

Size: 102 x 70 cm - short grain - Weight: 120 gsm



- Ecological features: wipeable | acid-free | vegan
- pH value: approx. 7

Efalin is a high-quality, uncoated and very hard-wearing paper, available in various embossings. It is insensitive to dirt and moisture and impresses with the best grooving and creasing properties.

The deckle ribbing runs parallel to the long side.



Colour	Item no.	Colour	Item no.	Colour	Item no.
108 - bright white	11053108	121 - black	11053121	136 - parisian blue	11053136
Sold by the sheet. Further colours, which are no longer produced, may still be available in our online shop					



## **Cover papers / Efalin paper**



#### Efalin paper | Type: Smooth

Size: 102 x 70 cm - Weight: 120 gsm

- Texture: plain
- Ecological features: wipeable | acid-free | vegan
- pH value: approx. 7

Efalin is a high-quality, uncoated and very hard-wearing paper, available in various embossings. It is insensitive to dirt and moisture and impresses with the best grooving and creasing properties.



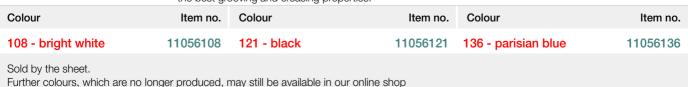


### Efalin paper | Type: Linear

Size: 102 x 70 cm - short grain - Weight: 120 gsm

- Texture: grained
- Ecological features: wipeable | acid-free | vegan
- pH value: approx. 7

Efalin is a high-quality, uncoated and very hard-wearing paper, available in various embossings. It is insensitive to dirt and moisture and impresses with the best grooving and creasing properties.





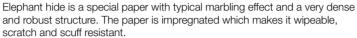
## **Cover papers / Elephant hide paper**



### Elephant hide paper

Size: 70 x 100 cm - long grain

- Surface: matt
- Texture: smooth
- pH value: approx. 6,5
- Ecological features: good moisture resistance | excellent resistance to tearing and continued tearing | vegan





### **Cover papers / Leatherette paper**



#### Nebelhorn - cover paper

Size: 70 x 100 cm - long grain

- Surface: matt
- Texture: leather grain
- Grammage: 100 gsm
- Ecological features: acid-free

Nebelhorn is an acid-free cover paper with leather emboss.

Colour	Item no.	Colour	Item no.	Colour	Item no.
001 - light blue	1126-001	014 - dark blue	1126-014	021 - grey	1126-021
006 - dark brown	1126-006	016 - dark green	1126-016	029 - light green	1126-029
007 - white	1126-007	018 - cream	1126-018	030 - black	1126-030
008 - red	1126-008	019 - light brown	1126-019		
Sold by the sheet.					



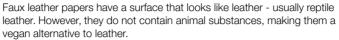


## **Cover papers / Leatherette paper**



### Leatherette paper

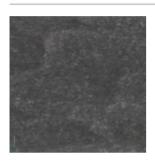
with glossy and embossed surface



Available in various embossings, unicoloured and bicoloured, and different grammages.



# **Cover papers / Cloudy marbled paper**



### Cloudy marbled paper - black/white

Format: 70 x 100 cm - Weight: 80 gsm

Surface: matt

Texture: smooth

• Ecological features: wood-free

This cover paper is made of 100 % recycling paper.



Grain	Item no.	Grain	Item no.
long grain	1110-055	short grain	1110-155
Sold by the sheet.			

# **Cover papers / Wood veneer**



#### Genuine wood veneer - double-sided

Grammage: 180 gsm

Wood veneer is a double-sided hand laminated paper, with a surface made by photoengraving (heliogravure)



Colour	Format	Grain	Item no.
natural	93 x 54.5 cm	short grain	1150-001
grey-brown	51 x 76 cm	long grain	1150-003
Sold by the sheet.			



## **Cover papers / Wood veneer**

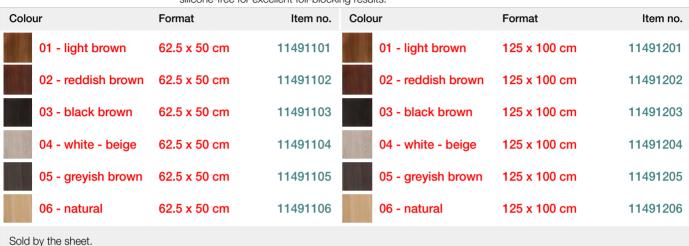


#### Madera - faux wood cover paper

Flächengewicht: 160 g/m<sup>2</sup>

- Type: Faux wood
- Surface: matt
- Grain: short grain
- Thickness in mm: 0,18
- Ecological features: PVC-free | silicone-free

Cover paper with a surface that looks and feels like wood. The paper is silicone-free for excellent foil-blocking results.



By request, we may also supply this product on rolls in linear metres.

## **Cover papers / Cork**



### Kork - cover material made of natural cork

Kraft paper coated with natural cork

- Adhesive: Ethylene vinyl
- Material: 0.3 mm natural cork on 90 gsm Kraft paper
- Thickness in mm: 0,3 0,4



Texture	Format	Item no.	Texture	Format	Item no.
1 - fine	50 x 70 cm (LG)	21051101	1 - fine	100 x 100 cm	21051201
2 - coarse	50 x 70 cm (LG)	21051102	2 - coarse	100 x 100 cm	21051202
3 - granular	50 x 70 cm (LG)	21051103	3 - granular	100 x 100 cm	21051203

Sold by the sheet.

By request, we may also supply this product on rolls in linear metres.

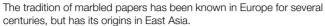


## **Marbled and decorated papers / Marbled papers**



#### Marbled papers

hand-made, machine-made or printed



Marbled paper is the term used to describe sheets of paper decorated by hand or machine using various special processes, which were used as cover material for hand-bound books, as endpapers, for lining boxes and drawers as well as furniture. With special tools, countless patterns and shapes can be created.

Recently, they have also come back into use as wrapping paper as reprints of originals.

In our range you will find genuine handmade marbled papers, genuine machine-made as well as printed marble papers. We supply all types as of 1 sheet.

Please order our separate catalogue with the complete range of decorated and marbled papers.



## **Marbled and decorated papers / Decorated papers**



#### **Decorated papers**

traditional and modern

Decorated paper is paper that has been processed manually or mechanically using various techniques. Decorated paper is used as cover paper for books, boxes, folders, packaging or for lining boxes, drawers or furniture. The tradition of Italian decorated paper production dates back to the beginning of the 17th century. The Florentine paper from Florence deserves special mention.

Another traditional paper is the Leipzig endpaper. This paper is characterised by a high colour depth and luminosity.

In addition to traditional decorated papers, we also stock modern decorative papers with designs from a wide range of areas, such as ornaments, flowers, animals, cities and countries, fonts and musical instruments. Some of our decorated papers are embossed and have a so-called relief in the paper.

We supply all types as of 1 sheet.

Please order our separate catalogue with the complete range of decorated and marbled papers.



### Catalogue: Decorated and Marbled Papers

Discover our collection in the new catalogue





99992801



## **Repair papers / Japanese paper**



### Japanese long-fibred silk paper

non-ageing - Weight: 19 gsm

Type: machine-madeMaterial: 100 % Manila

Colour: whitepH value: 6 - 8

• Ecological features: acid-free | unbuffered

Japanese papers are made from high-quality vegetable fibres. They are unsized, long-fibred and of high strength

Format	Item no.	Format	Item no.			
Sheeted - 50 x 75 cm (LG)	1145-005	Roll - 100 cm x 100 m	1145-015			
LG = grain direction long grain   SG = grain direction short grain						
Sold by the sheet or roll.						



### Japanese long-fibred silk paper

non-ageing - Weight: 9 gsm

Format: on rollsRoll length (in m): 100

Width (in mm): 980

Type: machine-madeMaterial: 100 % Manila

Colour: white

pH value: 6 - 8

Ecological features: acid-free | unbuffered

Japanese papers are made from high-quality vegetable fibres. They are unsized, long-fibred and of high strength

Sold by the roll.

1145-010



#### Japanese silk paper Tengujo

non-ageing - Weight: 17 gsm

• Type: machine-made

Material: 100 % Manila

Format: 49 X 69 cmGrain: long grain

Colour: natural white

pH value: 6,7Ecological features: acid-free | unbuffered

This paper is fibrous in one direction, therefore it produces directional, differentiated stretch or tension. It is fairly insensitive to water and very easy to handle, even when wet or with paste application.

Sold by the sheet.

11451001





## **Repair papers / Japanese paper**



#### Japanese silk paper Kashmir

non-ageing - Weight: 11 gsm

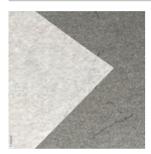
Type: machine-made
Material: 100 % Manila
Format: 48 x 94 cm
Grain: long grain
Colour: white
pH value: 6,8

• Ecological features: acid-free | unbuffered

Very soft Japanese paper made of homogeneous manila raw material with very even fibre distribution, but slightly cloudy.

Sold by the sheet.

11451002



### Japanese paper Bib Tengujo

non-ageing - Weight: 12 gsm

Type: machine-made
Material: 100 % Manila
Format: 48 x 75 cm
Grain: long grain

Colour: whitepH value: 7,1

Ecological features: acid-free | unbuffered

These Japanese papers are very fine, extremely thin, have enormous strength and toughness (in relation to their weight). They are porous yet moisture-resistant, have long, soft fibres. The upper side of the paper is smooth, the screen side rough.

Sold by the sheet.

11451003



#### Japanese paper Kizuki-Kozo

non-ageing - pH value 7

- Type: machine-made
- Format: on rolls
- Width (in mm): 910
   Poll length (in m): 50
- Roll length (in m): 50
- Ecological features: acid-free | unbuffered

Kozo or Kozu fibres are the longest fibres used in Japanese papers. With these it is possible to produce papers that are so thin on the one hand and so tear-resistant on the other.







## **Repair papers / Japanese paper**



#### Japanese paper Kuranai naturr

non-ageing - Weight: 9 gsm

Type: machine-made
Material: 100 % Manila
Format: 52 x 74 cm
Grain: long grain
Colour: natural white

pH value: 7,3

• Ecological features: acid-free | non-ageing | unbuffered

This Japanese paper made of young Manila fibres is characterised by high absorbency and is very tough.

Sold by the sheet

11454002



### Japanese paper Yuki

non-ageing - Weight: 65 gsm

- Type: machine-made
- Material: 59 % rayon, 37 % cellulose, 4% synthetic fibre
- Colour: white
- Grammage: 65 gsm
- pH value: 6,2
- Ecological features: acid-free | non-ageing | unbuffered

Yuki paper has a rough surface on one side and features visible decorative fibres with a surface sheen.

Sold by the sheet.

1146-001



### Japanese paper Sekishu Shi H/M - handmade

non-ageing - Weight: approx. 31 gsm

- Type: handmade
- Material: 90 % Thai Kozo, 10 % cellulose
- Format: 61 x 99 cm
- Grain: long grain
- Colour: white
- pH value: 7,2
- Ecological features: acid-free | unbuffered

Handmade, long-fibre paper, tough in relation to grammage, but still supple

Sold by the sheet.

11461001



### Japanese repair tape, acid-free

Roll dimensions: 20 mm x 150 mts

- · Colour: white
- Grammage: 9 gsm
- Ecological features: unbuffered | without optical brighteners

This non-adhesive repair tape is very strong and retains a supple nature and does not contain brightening agents (OBA free)

Sold by the roll.

11521001





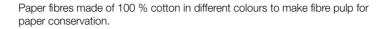


# **Repair papers / Paper fibres**



### Paper fibres made of pure cotton

unsized, unbuffered





Colour	Item no.	Colour	Item no.	Colour	Item no.
001 - white	28400001	005 - yellow	28400005	009 - inky blue	28400009
<b>3</b> 002 - ivory	28400002	006 - orange	28400006	010 - dark blue	28400010
003 - chamois	28400003	907 - peach	28400007	011 - cinnamon	28400011
004 - gold	28400004	008 - dark green	28400008		
Contents: Bag of 1000 g. Sold per 100 g.					

# **Papers for conversation and packaging / Glassine paper**



### Glassine silk paper

Size: 70 x 100 cm

- Colour: white
- Grammage: 40 gsm
- Ecological features: acid-free | chlorine-free bleached | recyclable

Glassine paper is a transparent paper made of 100 % cellulose and is made of fresh fibres only

Texture	Grain	Item no.	Texture	Grain	Item no.
plain	short grain	1160-001	linen finish	long grain	1160-004
cobweb finish	short grain	1160-003			
Sold by the sheet.					

# **Papers for conversation and packaging / Wrapping paper**



#### Tissue paper (wrapping tissue)

Size: 50 x 75 cm - long grain

- Texture: one side smooth
- · Colour: white
- Grammage: 22 gsm
- Ecological features: acid-free | chlorine-free

Wrapping tissue is made of cellulose and is particularly soft. Due to its low density, it adapts optimally to the given shapes of the package.



1153-010





# **Papers for conversation and packaging / Wrapping paper**



### Kraft wrapping paper

Size: 75 x 100 cm - Shade: light brown

- Ecological features: tearproof
- pH value: approx. 6,5

Wrapping paper with high tear strength



Grammage	Item no.	Grammage	Item no.	Grammage	Item no.
70 gsm	1156-075	100 gsm	1156-100	120 gsm	1156-125
Sold by the sheet.					

# **Papers for conversation and packaging / Waxed paper**



### Paraffin waxed paper - white

Weight: 60 gsm

• Colour: white



Paraffin paper is a tear-resistant paper that has been soaked in paraffin oil. It is aroma-resistant as well as grease and water repellent and protects sensitive products from corrosion damage. It is also inert to many chemicals.

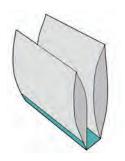
Dimensions	Item no.	Dimensions	Item no.
Roll - approx 93 cm x 100 m	11590601	Sheets - 38 x 50 cm	11590605
Sold by the roll and/or sheet.			



# **PräziCover**

### **Combined endsheets**

**PräziCover** is a doubled and folded end sheets, hinged with a fabric. Ready to be used in the cover feeder of a perfect binder to produce book blocks with real endsheets for hardcover books.





### **Advantages**



Stability and longevity



Saves production time (unites four processing steps: trimming and folding the endpaper, reinforcing the book block spine, manual application

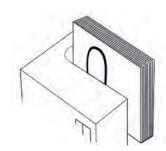


Ideal for one-off and short-run production (photo-books, book-on-demand)

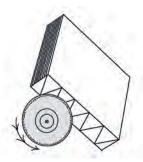


Easy processing in perfect binder like a softcover

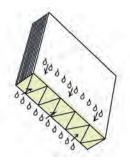
### **Processing**



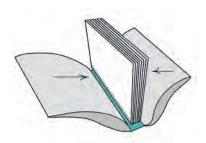
1. The book block is fixed in the clamp of the fanbinder



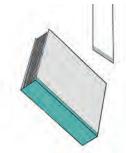
2. The spine of the book block is milled in the milling station



3. The spine and the side edges of the book block are glued in the gluing unit.



4. The **PräziCover** is placed in the cover feeder and is glued against the book block.



5. Then the three sides of the book block with the attached **PräziCover** are trimmed.



6. The book block with the **PräziCover** is cased into a hardcover book case.

Result: a perfect hardcover book with "real" folded endsheets in publisher quality!



# PräziTab

### **Folded endsheets with tab**

**PräziTab** is a single, folded sheet of endpaper with 3 mm tab. Enables the binding of a book block with closed endsheets ("real" endsheets") despite milling the spine.



### **Advantages**



Stability and longevity



Independent of the spine width (book block thickness)

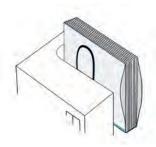


Ideal for one-off and short-run production (photobooks, book-on-demand)

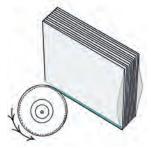


Easy processing by front and rear positioning on the book block

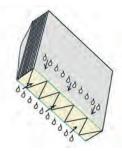
### **Processing**



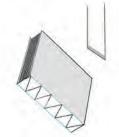
1. The book block is fixed in the clamp of the fanbinder with a **PräziTab** at the front and at the back.



2. The spine of the book block is milled in the milling station. Only the tab of the **Präzitab** is milled off; the folded endsheet remains intact.



3. The spine and the side edges of the book block with **PräziTab** are glued in the gluing unit.



4. The book block with the attached **PräzīTab** is glued into a liner and is then trimmed on three sides.



5. The book block with the **PräziTab** is cased into a hardcover case.

Result: a perfect hardcover book with "real" folded endsheets in publisher quality!





### No board - no hardcover

With our cardboards and boards you can transform the front and back covers as well as the spine together with cover material into a hardcover. As cardboard they can be the cover material itself, e.g. for folders, as grey board they are mostly covered with a cover material. Our selection of cardboards and (grey) boards offers a wide range of possibilities to create unique book covers. The boards are characterised by different surfaces, textures and weights. We attach great importance to high-quality boards with high strength and particularly smooth surfaces. Special boards such as foam board or the environmentally friendly grass board round off our range.

### **Cardboard / Photo and mat board**



#### Photo / Mat board - acid-free

300 gsm - Size: 100 x 70 cm - short grain

- · Certification: non-ageing as per ISO 9706
- Buffered: Alkaline buffer
- pH value: 8,0 8,5
- Ecological features: wood-free | chlorine-free

High-quality, neutrally sized cardboard with matt-dull surface





#### Photo / Mat Board - coloured

Size: 70 x 100 cm - long grain - Weight: 270 gsm

- pH value: 6,5 7,5
- Ecological features: wood-free

High-quality cardboard with matt and smooth surface

1		
	<b>\</b>	

i ite	em no. Colo	ur Item no.	Colour	Item no.
brown 1166	6-007 blac	k 1166-008	light green	1166-009



Sold by the sheet.

Colour dark b



### **Cardboard / Cover board**



### Folder board, smooth, made of pressboard

Size: 91.4 x 60.6 cm - short grain

- Surface: glossy
- Texture: smooth
- Grammage: 293 gsm
- Thickness in mm: 0,254

Very tough, highly compressed cardboard with a very smooth surface. It is insensitive to dirt and moisture and can therefore be wiped clean.

Colo	ur	Item no.
	001 - white	11691001
	005 - light green	11691005
Sold I	by the sheet.	



### Cover board made of pressboard

with leather emboss

- Surface: glossy
- Texture: leather grain
- Grain: long grain
- Grammage: 301 gsm
- Thickness in mm: 0,254

Very tough, highly compressed cardboard with a very smooth leathergrained surface. It is insensitive to dirt and moisture and can therefore be wiped clean.

Colour	Format	Item no.
002 - black	70 x 100 cm	11692002
004 - pacific blue	70 x 100 cm	11692004
006 - palm green	61 x 92 cm	11692006
012 - light grey	70 x 100 cm	11692012
014 - burgundy	70 x 100 cm	11692014
Sold by the sheet.		





### **Cardboard / Cover board**



#### Cover board - leather emboss

Size: 70 x 100 cm - long grain

- Surface: matt
- Texture: leather grain
- Grammage: 270 gsm
- Thickness in mm: 0,35
- pH value: 7
- Ecological features: wood-free

Solid-coloured cardboard with embossed leather grain on one side





### Gloss board | natural white

Size: 70 x 100 cm - long grain

- · Surface: glossy
- Texture: smooth
- Grammage: 250 gsm
- Ecological features: wood-free

Cardboard cast-coated on one side with a high-gloss and very smooth surface and matt uncoated back







### Offset board | white

Fize: 100 x 70 cm - short grain

- Surface: matt
- Texture: rough
- Ecological features: acid-free
- Certification: non-ageing as per ISO 9706

Uncoated cardboard with natural, slightly roughened surface

Grammage	Item no.	Grammage	Item no.
150 gsm	1177-150	190 gsm	1177-190
Sold by the sheet			





## **Cardboard / Pressboard (Presspahn)**



#### Pressboard / sheet stock

Colour: light brown

- Material: Cellulose
- Surface: glossy
- Texture: one side smooth
- Grain: long grain

A very hard, pressed and rigid board with a plain and strong satin surface. This board can be punched, folded, cut and glued like cardboard.

There may be colour deviations in relation to the illustration.

Thickness in mm	Format	Item no.	Thickness in mm	Format	Item no.
0,5	64 x 100 cm	11955105	1,0	85 x 100 cm	11955110
Sold by the sheet.					

## **Cardboard / Display board**



#### Backing board | white

Size. 80 x 100 cm - long grain

- Surface: matt
- Texture: smooth
- $\bullet~$  Material: Grey inlet made of 100 % mixed recycled paper 1.02, both sides laminated white with GD-Liner
- Thickness in mm: 2,0
- Grammage: 1400 gsm
- Ecological features: acid-free | lignin-free | wood-free

Cardboard with GD liner laminated on both sides and with grey inlet made of 100 % mixed recycled paper 1.02

Sold by the sheet.





### Kroma display board

both sides white

- Surface: mattTexture: smooth
- Colour: white
- Material: Cream-coloured ground wood pulp inlay with double-coated cardboard top layers
- Ecological features: acid-free

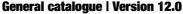
Board with very smooth, double-coated cardboard top layers and cream-coloured ground wood pulp inlay

Thickness in mm	Format	Item no.	Thickness in mm	Format	Item no.
1,0	75 x 100 cm (LG)	1187-1.0	1,0	150 x 100 cm (SG)	1188-1.0
2,0	75 x 100 cm (LG)	1187-2.0	2,0	150 x 100 cm (SG)	1188-2.0
3,0	75 x 100 cm (LG)	1187-3.0	3,0	150 x 100 cm (SG)	1188-3.0

LG = long grain | SG = short grain 1187-XXX: Sold by the sheet. 1188-XXX: MOQ 5 sheets







## **Cardboard / Cardboard for conservation and archiving**



#### Blotting board - white

made of approx. 95% alpha-cellulose, unsized

- · Grain: long grain
- pH value: 6,9
- Ecological features: without optical brighteners | approved for food use

Soft and highly absorbent cardboard for absorbing liquids.

Grammage	Format	Item no.	Grammage	Format	Item no.
140 gsm	70 x 100 cm	1180-140	300 gsm	68 x 92 cm	1180-300
Sold by the sheet.					



#### Archival board

1.7 mm thick - Size: 81 x 102 cm

- Material: 100 % alpha cellulose
- Surface: matt
- · Texture: rough
- · Certification: non-ageing as per ISO 9706
- Buffered: calcium carbonate, alkaline reserve 3 5 %
- pH value: 8,0 8,5
- Ecological features: acid-free | lignin-free

Colour #	Item no.	Colour #	Item no.
white/cream	1182-1.7	white/white	1183-1.7
MOQ: 1 sales unit of 20 sheets.			



#### Archival board - Rag Mat 100

Size: 81 x 102 cm - Thickness: 1.52 mm

- Material: 100 % cotton, dyed throughout
- Buffered: Kalziumkarbonat, Alkalireserve von 2 5 %
- pH value: 8,0 8,5
- Ecological features: acid-free | non-ageing | lignin-free | PAT tested

four-ply board made of cotton rags





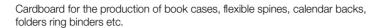


# **Cardboard / Machine grey board (chipboard)**



### Grey board (chipboard) / sheet stock

made of 100 % recycled paper





Grammage	Format	Item no.	Grammage	Format	Item no.
300 gsm	100 x 75 cm (SG)	11905300	600 gsm	100 x 70 cm (SG)	11905601
400 gsm	75 x 100 cm (LG)	11905400	750 gsm	100 x 70 cm (SG)	11905751
500 gsm	100 x 75 cm (SG)	11905500			
LG = long grain   S Sold by the sheet.					

# **Board / Bookbinders grey board**



### Grey board, superior quality / sheet stock

both sides strongly glazed - high rigidity

• Material: 100 % recycled paper, class 1.02

• pH value: 7

Premium grey board for bookbinders with very high rigidity and strongly glazed on both sides.



Format	Thickness in mm	Item no.	Format	Thickness in mm	Item no.
76 x 103 cm (LG)	1,2	1900-012	1,2	76 x 51,5 cm (SG)	19001012
76 x 103 cm (LG)	1,5	1900-015	1,5	76 x 51,5 cm (SG)	19001015
76 x 103 cm (LG)	1,8	1900-018	1,8	76 x 51,5 cm (SG)	19001018
76 x 103 cm (LG)	2,0	1900-020	2,0	76 x 51,5 cm (SG)	19001020
76 x 103 cm (LG)	2,2	1900-022	2,2	76 x 51,5 cm (SG)	19001022
76 x 103 cm (LG)	2,5	1900-025	2,5	76 x 51,5 cm (SG)	19001025
76 x 103 cm (LG)	3,0	1900-030	3,0	76 x 51,5 cm (SG)	19001030
76 x 103 cm (LG)	3.4	1900-035	3.4	76 x 51,5 cm (SG)	19001035
LG = grain direction lon	g grain   SG = grain direction sl	hort grain			

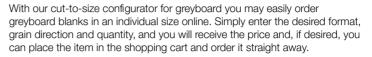


### **Board / Bookbinders grey board**



### Online cut-to-size configurator

for grey board, superior qualitý







### Grey board, light quality / sheet stock

smooth surface on both sides - Thickness: 2.0 mm

Material: 100 % recycled paperGrammage: 1350 gsm

Bookbinder's grey board in light quality, both sides smooth

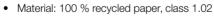


Format	Item no.	Format	Item no.	Format	Item no.	
75 x 100 cm (LG)	19030020	75 x 50 cm (SG)	19031020	63 x 123 cm (LG)	19039020	
LG = grain direction long grain   SG = grain direction short grain						



### Grey board, top quality / sheet stock

one side strongly glazed - high rigidity - Thickness: 2 mm



• Format: 76 x 103 cm (LG)

Grain: long grain

Grammage: 1600 gsm

• Sheet weight (in kgs): approx. 1.25

High-quality grey board for bookbinders with high rigidity and strongly glazed on one side.



LG = grain direction long grain | SG = grain direction short grain

19400020



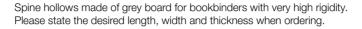
## **Board / Pre-cut grey board sheets**



#### Pre-cut spine hollows

made of bookbinder's grey board

- Material: 100 % recycled paper, class 1.02
- pH value: 7



Length (in mm)	Width (in mm)	Item no.	Length (in mm)	Width (in mm)	Item no.	
up to 297	7 - 20	1191-100	298 - 400	7 - 20	1191-103	
up to 297	21 - 30	1191-101	298 - 400	21 - 30	1191-104	
up to 297	31 - 40	1191-102	298 - 400	31 - 40	1191-105	
Minimum order quantity: 500 pcs per dimension.						

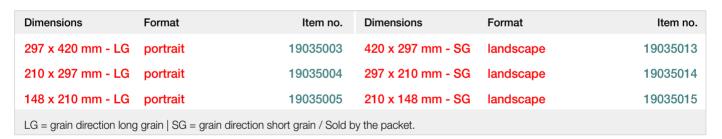


#### Pre-cut board sheets in DIN sizes

made of bookbinder's grey board - Thickness: 2.0 mm

Grammage: 1350 gsmSales unit: 20 pcs

Bookbinder's grey board in light quality, both sides smooth, trimmed on all 4 sides. Trimming tolerance  $\pm$  0,5 mm



### **Board / Grass board**



### Grass board - environmentally friendly

with a high proportion of grass cut - Thickness: 2.0 mm

- Material: approx. 40 % grass cut, approx. 60 % mixed waste paper 1.02
- Grammage: 1100 gsm
- · Colour: grey-green
- pH value: 7

Particularly environmentally friendly, unglued fourdrinier board.

Format	Item no.	Format	Item no.		
80 x 100 cm (LG)	19900020	80 x 50 cm (SG)	19901020		
LG = grain direction long grain   SG = grain direction short grain					





## **Board / Foam-padded board**



#### Foam-padded board with cover paper

for padded book cases

- Top layers: Grey board 2.0 mm + felt paper 150 gsm
- Core: polyether foam 3,0 mm
- Grammage: 1500 gsm
- NB: Format tolerance ± 1 cm



Format	Item no.	Format	Item no.		
approx. 100 x 80 cm (SG)	11862030	approx. 50 x 80 cm (LG)	11862130		
LG = grain direction long grain   SG = grain direction short grain					

## **Board / Archival board (acid-free)**



### Grey board S / sheet stock

acid-free archivl board - smooth

- pH value: 8,3
- Buffered: Alkaline buffer
- Ecological features: manufactured following DIN ISO 9706 | complies with the norms of DIN ISO 16245:2012 Type B | non-hazardous to food

Acid-free bookbinder's grey board made 100 % recycled paper

Format	Thickness in mm	Item no.	Format	Thickness in mm	Item no.	
75 x 105 cm (LG)	1,5	19020015	75 x 52,5 cm (SG)	1,5	19021015	
75 x 105 cm (LG)	2,0	19020020	75 x 52,5 cm (SG)	2,0	19021020	
75 x 105 cm (LG)	2,5	19020025	75 x 52,5 cm (SG)	2,5	19021025	
LG = grain direction long grain   SG = grain direction short grain						



### Archival board

Non-ageing solid board as per DIN ISO 16245-A



- pH value: 7,5 10
- Buffered: calcium carbonate > 2 %
- Kappa number: < 5
- Certification: non-ageing as per DIN ISO 16245-A | P.A.T. passed according to ANSI IT9.16 / ISO 14523-1999

Non-ageing archival board for high-quality long-term archival storage in archives and museums

Format	Thickness in mm	Item no.	Format	Thickness in mm	Item no.	
75 x 105 cm (LG)	1,4	20000014	75 x 52,5 cm (SG)	1,4	20005014	
75 x 105 cm (LG)	2,0	20000020	75 x 52,5 cm (SG)	2,0	20005020	
LG = grain direction long grain   SG = grain direction short grain						





### **Board / Hard board**



### Marbled hardboard / Sheet stock

black-grey

• Material: 100 % recycled paper

• pH value: 7,5 - 10

Filde folder board grained and varnished surface on one side



Format	Thickness in mm	Item no.	Format	Thickness in mm	Item no.	
78 x 103 cm (LG)	1,5	11925015	78 x 51,5 cm (SG)	1,5	11926015	
78 x 103 cm (LG)	2,0	11925020	78 x 51,5 cm (SG)	2,0	11926020	
LG = grain direction long grain   SG = grain direction short grain						



### Hard board - black-grey / sheet stock

Thickness: 1.5 mm

• Texture: smooth

Dyed through board, bend-proof with high density



Format	Item no.	Format	Item no.		
75 x 100 cm (LG)	11935015	75 x 50 cm (SG)	11936015		
100 x 75 cm (SG)	11935115	50 x 75 cm (LG)	11936115		
LG = grain direction long grain   SG = grain direction short grain					

### **Board / Wood board**



### Wood board - cream / sheet stock

made of pure mechanical wood pulp

Surface: mattTexture: smoothColour: beige

Board made of pure mechanical wood pulp, does not contain recycled fibres. » The chemical composition remains unchanged which means it contains lignin, cellulose etc.



Format	Thickness in mm	Item no.	Format	Thickness in mm	Item no.	
69,5 x 99,5 cm (LG)	1,0	11985010	69,5 x 49,7 cm (SG)	1,0	11986010	
69,5 x 99,5 cm (LG)	2,0	11985020	69,5 x 49,7 cm (SG)	2,0	11986020	
LG = grain direction long grain   SG = grain direction short grain						



## Foam boards + accessories / Foam board, non adhesive



### Foam board Kapa-Plast

white - acid-free

- Top layers: made of plastic-coated cellulose board
- Surface: matt
- Texture: smooth
- Colour: white
- Core: light grey

Lightweight foam board, white on both sides with moisture-repellent top layers of coated cardboard

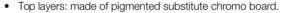


Thickness in mm	Format	Item no.	Thickness in mm	Format	Item no.	
3,0	70 x 100 cm	1803-070	5,0	70 x 100 cm	1805-070	
3,0	100 x 140 cm	1803-100	5,0	100 x 140 cm	1805-100	
No stock item. Minimum order quantity: 1 sales unit						



### Foam board Kapa-Line

both sides white with white inlay



- Surface: matt
- Texture: smooth
- Colour: white
- Core: PU foam, white
- Ecological features: acid-free

Acid-free, double-sided white lightweight foam board with ideal printing and processing properties.



Thickness in mm	Format	Item no.	Thickness in mm	Format	Item no.
3,0	70 x 100 cm	1813-070	10	70 x 100 cm	1820-070
3,0	100 x 140 cm	1813-100	10	100 x 140 cm	1820-100
5,0	70 x 100 cm	1815-070	10	140 x 300 cm	1820-301
5,0	100 x 140 cm	1815-100			

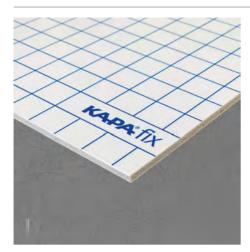
Size 100 x 140 cm in 3 and 5 mm thickness is no stock item. Minimum order amount: 1 sales unit of 40 sheets (3 mm) and 1 sales unit of 24 sheets (5 mm).

Size 140 x 300 cm in 10 mm thickness is no stock item. Minimum order amount: 1 sales unit of 12 sheets.

All other sizes and thickness are sold from one sheet. However, for packaging reasons, the minimum order quantity is 5 sheets per size.



## Foam boards + accessories / Foam board, one side self-adhesive



### Foam board Kapa-Fix

one side self-adhesive

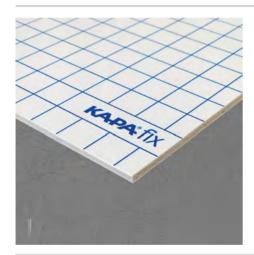
- Top layers: made of substitute chromo board with aluminium reinforcement
- Colour: white
- Core: PU foarm, light grey

Self-adhesive, acid-free lightweight foam board with excellent flatness and high adhesive strength for laminating large-format products



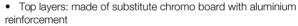
Thickness in mm	Format	Item no.	Thickness in mm	Format	Item no.	
5,0	70 x 100 cm	1855-070	10	70 x 100 cm	1857-070	
5,0	100 x 140 cm	1855-100	10	100 x 140 cm	1857-100	
Sold by the sheet. However, for packaging reasons, the minimum order quantity is 5 sheets per size.						

## Foam boards + accessories / Foam board, both sides self-adhesive



#### Foam board Kapa-Fix

both sides self-adhesive



- · Colour: white
- Core: PU foarm, light grey

Self-adhesive, acid-free lightweight foam board with excellent flatness and high adhesive strength for laminating large-format products.



Thickness in mm	Format	Item no.	Thickness in mm	Format	Item no.
5,0	70 x 100 cm	1870-070	10	70 x 100 cm	1875-070
5,0	100 x 140 cm	1870-100	10	100 x 140 cm	1875-100
5,0	140 x 300 cm	1870-300	10	140 x 300 cm	1875-300

Size 140 x 300 cm in 5 mm thickness is no stock item. Minimum order quantity: 1 sales unit of 18 sheets.

Sizes 100 x 140 cm and 140 x 300 cm in 10 mm are no stock items. Minimum order quantity: 1 sales unit of 12 sheets.

All other sizes and thickness are sold from one sheet. However, for packaging reasons, the minimum order quantity is 5 sheets per size.



## **Cardboard and board**

### Foam boards + accessories / Accessories



### Metal hangers - zinc-coated

for foam boards 5 mm and 10 mm

Material: MetalColour: silver

• Dimensions: 15 x 40 mm

• Version: with 4 rigid hooks and fixing pin (flexible)

• Sales unit: Packet of 100 pcs



3379-100



### Metal hangers with hinge

for foam boards 10 mm

- Material: Metal
- Colour: silver
- Dimensions: 150 x 25 mm
- Version: with 4 rigid hooks and fixing pin (flexible) | with movable hanger



Sales unit	Item no.	Sales unit	Item no.
Packet of 10 pcs	3380-010	Packet of 100 pcs	3380-100
Sold by the packet.			



### Plastic hangers, self-adhesive, white, round

with movable metal triangle as hanger

• Thickness in mm: 1,0

These plastic hangers are equipped with a 1 mm thick, PE foam with very strong adhesion on the back.



Diameter (in mm)	Item no.	Diameter (in mm)	Item no.
25	3390-100	40	3391-050
Sold by the packet.			



### Foamboard cutter

for straight and bevel cuts, incl. 2 blades

- Dimensions: 152 x 133 x 32 mm
- Version: for foam board up to 5 mm thickness
- Technical specifications: ergonomic handle | adjustable blade depth



61951001



# **Product overview grey board**

Grey boards form the basis of a solid book cover. The front and back panels and the spine together with the cover make a hardcover. They can be the binding material itself, but most often they are covered with cloth, paper or leather.

The boards differ in surface, rigidity and weight. We attach great importance to high-quality cardboards that have a high rigidity and a particularly smooth surface.

We may also cut all boards up to 2.5 mm of thickness into individual panel sizes.

### **Grey board - superior quality**

### • both sides strongly glazed, with high rigidity

Our superior quality grey board is strongly glazed and calendered on both sides with high rigidity a very good dimensional stability. It is suitable for high quality books, photo books, folders, game boards as well as packagings and boxes. We offer the board in various thicknesses from 1.2 - 3.4 mm and optionally also FSC®-certified.

### **Grey board - top quality**

### one side strongly glazed, with high rigidity

Our top quality grey board is strongly glazed and calendered on one side with high rigidity a very good dimensional stability. It is suitable for high quality books, photo books, folders, game boards as well as packagings and boxes. With this board, it is important to make sure that the smooth side faces the endpaper.

We offer the board in 2.0 mm thickness and optionally also FSC®-certified.

### **Grey board - light quality**

### • both sides machine-smooth

Our light-weight quality grey board is an economical alternative that is machine-smooth on both sides and has a standard rigidity. Despite the low pulp content, it is smooth and dimensionally stable. It is suitable for books, photo books, folders, game boards as well as packagings and boxes. We offer the board in 2.0 mm thickness in standard sheets as well as ready-cut panels in DIN formats.

### **Grey board S**

### • acid-free, both sides machine-smooth

Our grey board S is a machine-smooth board on both sides, which is acid-free, non-ageing and food-safe, thus enabling a very long shelf life. It is suitable for books, archiving documents and passe-partouts and is available in 1.5 mm, 2.0 mm and 2.5 mm of thickness.

### **Grass board**

### ecological with a high proportion of grass cut

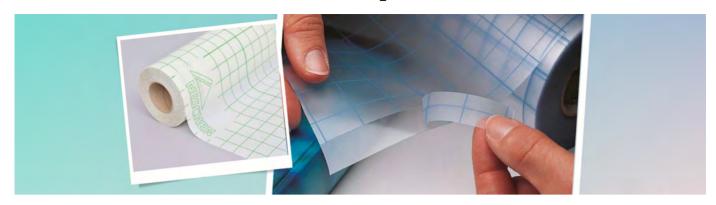
Our grass board has a grass cut proportion of about 40 % with the rest being made of recycled paper. Due to the grass cut, it has grey-greenish colour and ecological look, which comes out well on book covers with uncovered board panels. The grass board is available in 2.0 mm thickness.

### **Foam board**

### foam-padded

Our foam-padded board consists of three layers: a machine-smooth grey board of 2.0 mm thicknes, an inlay of 3.0 mm foam and a felt paper cover. It serves to produce foamed (padded) book cases.





### Protect, repair, assemble, finish

Self-adhesive tapes, double-sided tapes, self-adhesive films or cloth, with structure or smooth, permanent or reversible - the variety is almost endless. Binding, restoring, designing, finishing, repairing, binding and protecting books and print products - whatever your dream application, we have the right product for you! And if you have special requirements, we can offer you a customised product in cooperation with our partners. Individual blanks in narrow rolls? No problem with one -sided adhesive products or products with cover paper on both sides.

## **Repair and mounting tapes / Repair tapes**



• pH value: 8,5

Certification: P.A.T. passed according to ISO 18916

• Core Ø (in mm): 40

Wafer-thin special paper, coated with non-ageing, non-yellowing, permanently elastic acrylic adhesive, buffered with CaCO3.





Width (in mm)	Roll Length (in m)	Version	Item no.
10	50	Roll	3202-010
13	50	Roll	3202-013
20	50	Roll in dispenser box	3202-020
20	50	Roll	3202-021
40	50	Roll	3202-040
400	10	Roll	3202-400
Sold by the roll.			



## **Repair and mounting tapes / Repair tapes**



### Filmoplast P90 | white

self-adhesive special paper - 50 gsm

- Adhesion: 10 min. > 5,0 N/25 mm
- pH value: 8,5
- Certification: P.A.T. passed according to ISO 18916
- Core Ø (in mm): 40

Tear-resistant special paper, coated with non-ageing, non-yellowing, permanently elastic acrylic adhesive, buffered with CaCO3.

Width (in mm)	Roll Length (in m)	Version	Item no.
10	50	Roll	3204-010
13	50	Roll	3204-013
20	50	Roll in dispenser box	3204-020
20	50	Roll	3204-021
40	50	Roll	3204-040
Sold by the roll.			



### Filmoplast R | transparent

heat-seal coated Japanese paper - 9.5 gsm

- Adhesion: removable
- pH value: > 7,5
- Ecological features: without hemicellulose | acid-free
- Working temperature (in ° C): > 100 °C
- Core Ø (in mm): 50

Wafer-thin technical Japanese paper, coated with heat-seal acrylic-acid ester copolymer. The adhesive contains no plasticiser, is resistant to ageing, colourless and does not yellow. Magnesium carbonate in the adhesive neutralises acids.

Width (in mm)	Roll Length (in m)	Version	Item no.
20	50	Roll in dispenser box	3212-002
310	50	Roll	3212-031
410	50	Roll	3212-041
620	50	Roll	3212-062
930	50	Roll	3212-093
310	200	Roll	3213-031
410	200	Roll	3213-041
620	200	Roll	3213-062
Sold by the roll.			





## **Repair and mounting tapes / Repair tapes**



### RepaTex G5 - Conservation strips, gummed

highly transparent - Packet of 20 strips

Grammage: 5 gsmColour: ivoryAdhesion: removable

Ecological features: pH neutral

Repair stripa made of long-fibred, buffered Japanes, one side gummed with plasticiser-free glue of paste and animal glue. It is removable without damaging the repaired paper surface. The glue strips are connected with a support nonwoven which allows handling of the delicate paper in its wetted state. After drying, it is removed.

	state. Alter drying, it is ferrioved.		
Dimensions	Item no.	Dimensions	Item no.
10 x 390 mm	32800010	15 x 390 mm	32800015
Sold by the packet.			

## **Repair and mounting tapes / Mounting tape**



### Filmoplast P90 Plus | white

special paper with strong adhesion - 50 gsm

Adhesion: 10 min: > 11,3 N/25 mm - 24 h: > 17,5 N/25 mm

pH value: 8,5Width (in mm): 20Roll Length (in m): 50

Certification: P.A.T. passed according to ISO 18916

• Core Ø (in mm): 40

Additional feature: in dispenser box

Tear-resistant special paper, coated with non-ageing, non-yellowing, permanently elastic acrylic adhesive, buffered with CaCO3 with very high adhesion.

Sold by the roll.



32041020

## Linen hinging tape, gummed

white - roll dimensions: 25 mm x 9 mts

• Ecological features: acid-free

Mounting tape made of 65/55 thread count cloth with water-activated neutral pH adhesive with high tack

Sold by the roll. 32803025





## **Repair and mounting tapes / Mounting tape**



### **Secol V Mount Strips**

folded strips made of transparent polyester film

- Dimensions: 200 x 8 mm (back side 15 mm wide)
- Sales unit: Packet of 25 strips

Folded strips made of 75  $\mu$  polyester film, one side with neutral, reversible acrylic dry-mount adhesive.



Sold by the packet.



### **Mounting Corner Strips**

crystal-clear, transparent

• Sales unit: Packet of 100 pcs

Strips of crystal-clear polyester with dry-mount adhesive squares on acrylic basis at both ends. Traceless removal.



32810001

Dimensions	Item no.	Dimensions	Item no.
11 x 38 mm	32820001	20 x 100 mm	32820002
Sold by the packet.			



### SECOL Mounting polyester tape - self-adhesive

transparent - roll dimensions: 25 mm x 66 m

Very thin carrier film of polyester coated with a neutral, permanent dry-mount acrylic adhesive on one side.



Sold by the roll. 32831025



### Tyvek® tape, self-adhesive

Mounting tape made spun-bonded nonwoven, white



• Roll Length (in m): 46

Tear-resistant mounting tape made of Tyvek® 1073D, a 75 gsm spunbonded nonwoven, coated with a pH neutral acrylique adhesive.



Width (in mm)	Item no.	Width (in mm)	Item no.	Width (in mm)	Item no.
25	32840025	38	32840038	57	32840057
Sold by the roll.					



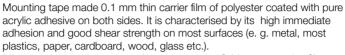
## **Repair and mounting tapes / Mounting tape**



### Mounting tape 3M 415

double-sided-adhesive PET film, transparent

- Ecological features: UV protection
- Roll Length (in m): 33



Moreover, it is temperature-resistant up to +65°C (short-term +85°C).

Width (in mm)	Item no.	Width (in mm)	Item no.
6	32850006	12	32850012
Sold by the roll.			

## **Repair and mounting tapes / PräPlast strips**



### PräPlast tape | white

Roll dimensions: 18 mm x 50 m

Adhesive: acrylateAdhesion: permanent

Tape with 6 mm self-adhesive area to be fixed to the cardboard cover sheet of magazines prior to fan-binding

Material	Item no.	Material	Item no.
Natural paper	3200-018	Backliner	3200-118
Sold by the roll.			

## **Repair and mounting tapes / Reinforcing tapes**



### Filmoplast SH - cotton cloth | white

self-adhesive - 170  $\mu m$ 

- Material thickness (in mm): 0,17
- Adhesion: 10 min: > 4,5 N/25 mm 24 h: > 7,5 N/25 mm
- Roll Length (in m): 25
- Core Ø (in mm): 40

Impregnated, very tear-resistant textile cloth, coated with a solvent-free, non-ageing, permanently elastic acrylic adhesive

Width (in mm)	Item no.	Width (in mm)	Item no.	Width (in mm)	Item no.
13	3206-013	20	3206-020	30	3206-030
Sold by the roll.					





## **Repair and mounting tapes / Reinforcing tapes**



### Filmoplast T - cotton cloth | coloured

self-adhesive - 240 µm thick

- Material thickness (in mm): 0,24
- Adhesion: 10 min: > 4,5 N/25 mm 24 h: > 7,5 N/25 mm
- Ecological features: tearproof
- Roll Length (in m): 10
- Core Ø (in mm): 50

Impregnated, textile cloth, dyed with natural dyes and coated with a solvent-free, non-ageing, permanently elastic acrylic adhesive



Colo	ur	Width (in mm)	Item no.	Colo	ur	Width (in mm)	Item no.
0	white	30	32080501	9	yellow	50	32081008
6	black	30	32080502	0	white	80	32081501
9	grey	30	32080503	0	black	80	32081502
0	red	30	32080504	9	grey	80	32081503
8	blue	30	32080505	0	red	80	32081504
0	green	30	32080506	8	blue	80	32081505
0	brown	30	32080507	0	green	80	32081506
9	yellow	30	32080508	0	brown	80	32081507
0	white	50	32081001	9	yellow	80	32081508
0	black	50	32081002	0	white	310	32082001
9	grey	50	32081003	9	grey	310	32082003
0	red	50	32081004	0	white	620	32082501
8	blue	50	32081005	9	grey	620	32082503
8	green	50	32081006	0	white	1240	32083001
0	brown	50	32081007	9	grey	1240	32083003
Sold	by the roll.						



## **Repair and mounting tapes / Reinforcing tapes**



### Calico, self-adhesive

Colour: bright white - 240 µm thick

- Adhesion: 10 min: > 4,5 N/25 mm 24 h: > 7,5 N/25 mm
- Roll Length (in m): 50

Impregnated, very tear-resistant textile cloth, coated with a solvent-free, non-ageing, permanently elastic acrylic adhesive

	$\otimes$	
38	W	23
ä	W.	4
_		

Width (in mm)	Item no.	Width (in mm)	Item no.
20	3210-020	30	3210-030
Sold by the roll			



### Easy bind tyvek - self-adhesive tyvek tape

Roll dimensions: 31 mm x 30 mts

- Material thickness (in mm): 0,175
- Colour: white
- Ecological features: non-ageing

Tear-resistant Tyvek tape for reinforcement and repair of the inner book joint. With the patented centre dividing cut for perfect positioning.



32701031



### Easy wings - book back re-inforcer

self-adhesive, transparent

- Material thickness (in mm): 0,05
- · Colour: crystal-clear
- Ecological features: non-ageing
- Sales unit: Packet of 24 pcs

Self-adhesive wings made of polyester with centre divider cut in the cover for perfect positioning.

Dimensions	Item no.	Dimensions	Item no.
for book thicknesses up to 57 mm	32702057	for book thicknesses up to 83 mm	32702083
Sold by the packet.			



### Easy hold

self-adhesive magazine re-inforcer

- Material thickness (in mm): 0,06
- Colour: crystal-clear
- Ecological features: non-ageing
- Sales unit: Packet of 250 pcs

Self-adhesive wings made of polyester with centre divider cut in the cover for perfect positioning.

Sold by the packet.

32703001





## **Protection films / high initial adhesion, glossy**



### Filmolux 609 - self-adhesive protection film

glossy, crystal-clear, instant adhesion

- Grammage: 90 gsm
- Adhesion: 10 min: > 6 N/25 mm 24 h: > 10 N/25 mm
- Certification: Antibacterial effect according to ISO 22196

Universal soft PVC film, 70  $\mu$  thick, with high initial adhesion and coated with a solvent-free, non-ageing and permanently elastic acrylic adhesive. It is APEO and BPA free and produced according to REACH regulations





### Filmolux 609 - self-adhesive protection film

pre-cut label protection - on rolls

- Grammage: 90 gsm
- Adhesion: high initial adhesion | 10 min: > 6 N/25 mm 24 h: > 10 N/25 mm
- Certification: Antibacterial effect according to ISO 22196

Soft PVC film, 70  $\mu$  thick, coated with a solvent-free, non-ageing and permanently elastic acrylic adhesive. It is APEO and BPA free and produced according to REACH regulations

Dimensions	Item no.	Dimensions	Item no.
30 x 70 mm	32187010	50 x 100 mm	32187020
30 x 110 mm	32187015	46 x 61 mm	32187025
Sold by the roll.			





## **Protection films / high initial adhesion, glossy**



### Filmolux 610 - self-adhesive protection film

self-adhesive, glossy, crystal-clear, extra strong adhesion

- Grammage: 90 gsm
- Adhesion: 10 min: > 10,5 N/25 mm 24 h: > 17 N/25 mm
- Certification: Antibacterial effect according to ISO 22196

Soft PVC film, 70  $\mu$  thick, specially developed for products with textile or other adhesive-repellent surfaces with extra strong initial adhesion and coated with a solvent-free, non-ageing and permanently elastic acrylic adhesive. It is APEO and BPA free and produced according to REACH regulations

Width (in mm)	Roll length (in m)	Item no.	Width (in mm)	Roll length (in m)	Item no.
20	50	3219-002	260	25	32192026
30	50	3219-003	280	25	32192028
40	50	3219-004	300	25	32192030
60	50	3219-006	320	25	32192032
80	50	3219-008	340	25	32192034
100	50	3219-010	360	25	32192036
220	25	32192022	410	25	32192041
240	25	32192024	620	25	32192062
Sold by the roll.					

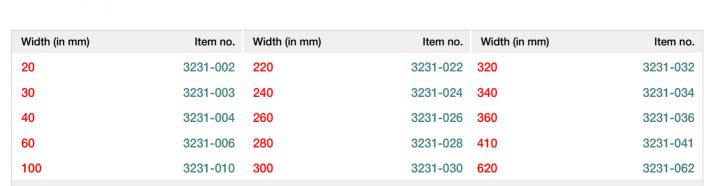


### Filmolux libre - self-adhesive PP protection film

glossy, crystal-clear, high initial adhesion

- Roll length (in m): 25
- Grammage: 65 gsm
- Adhesion: 10 min: > 10 N/25 mm 24 h: > 10 N/25 mm
- Certification: Antibacterial effect according to ISO 22196
- Core Ø (in mm): 40

Universal, environmentally friendly polypropylene film,  $80~\mu$  thick, with high initial adhesion and coated with a solvent-free, non-ageing and permanently elastic acrylic adhesive. It is APEO and BPA free and produced according to REACH regulations

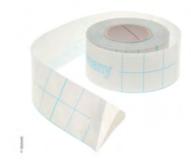




Sold by the roll



## **Protection films / high initial adhesion, glossy**



### Filmolux libre fine pearl - self-adhesive PP protection film

transparent, embossed, high initial adhesion

• Grammage: 65 gsm

Texture: fine

• Adhesion: 10 min: > 8,5 N/25 mm - 24 h: > 12,5 N/25 mm

Roll length (in m): 25

Universal, environmentally friendly polypropylene film,  $80~\mu$  thick, with high initial adhesion. It has a noble appearance thanks to fine pearl embossing and is coated with a solvent-free, non-ageing and permanently elastic acrylic adhesive. It is APEO and BPA free and produced according to REACH regulations.



Width (in mm)	Item no.	Width (in mm)	Item no.	Width (in mm)	Item no.
240	32315024	300	32315030	360	32315036
260	32315026	320	32315032	410	32315041
280	32315028	340	32315034		
Sold by the roll					

### PROTEX CLA - self-adhesive protection film

transparent, glossy, high initial tack

• Adhesion: permanent | 5 N / 25 mm

• Certification: Low flammability B1 (DIN 4102)

Glossy, monomeric plasticised PVC film, 80  $\mu$ m thick, with high initial tack with solvent-free, pH-neutral acrylic adhesive.





Width (in mm)	Roll length (in m)	Item no.	Width (in mm)	Roll length (in m)	Item no.
100	10	32461010	100	25	32462010
150	10	32461015	150	25	32462015
200	10	32461020	200	25	32462020
300	10	32461030	300	25	32462030
400	10	32461040	400	25	32462040
600	10	32461060	600	25	32462060
Sold by the roll.					

## **Protection films / high initial adhesion, glossy**



### PROTEX SX - self-adhesive document protection film

transparent, glossy, high initial tack

- Adhesion: permanent | 5 N / 25 mm
- Certification: Low flammability B1 (DIN 4102)

Glossy, monomeric plasticised PVC film, 70  $\mu$ m thick, with high initial tack with solvent-free, pH-neutral acrylic adhesive.



Width (in mm)	Roll length (in m)	Item no.	Width (in mm)	Roll length (in m)	Item no.
100	10	32481010	100	25	32482010
150	10	32481015	150	25	32482015
200	10	32481020	200	25	32482020
300	10	32481030	300	25	32482030
400	10	32481040	400	25	32482040
600	10	32481060	600	25	32482060
Sold by the roll.					

## **Protection films / high initial adhesion, matt**



### Filmomatt - self-adhesive protection film

matt, non-reflecting, high initial adhesion

- Grammage: 100 gsm
- Colour: transparent
- Adhesion: 10 min: >7 N/25 mm 24 h: > 11,8 N/25 mm
- Ecological features: UV protection

Matt, particularly flexible and supple soft PVC film, 80  $\mu$  thick, with high initial adhesion and coated with a solvent-free, non-ageing and permanently elastic acrylic adhesive. It is APEO and BPA free and produced according to REACH regulations.



Width (in mm)	Roll length (in m)	Item no.	Width (in mm)	Roll length (in m)	Item no.
620	10	3223-062	620	25	3224-062
1240	10	3223-124	1240	25	3224-124
410	25	3224-041	1300	50	3225-131
Sold by the roll.					



## **Protection films / high initial adhesion, matt**



### Filmolux photo matt - self-adhesive protection film

matt, non-reflecting, high tack

- Grammage: 86 gsm
- Colour: transparent
- Adhesion: 10 min: > 8 N/25 mm 24 h: > 17 N/25 mm
- Ecological features: UV protection
- Roll length (in m): 50

Matt soft PVC film, 70  $\mu$  thick, with high tack and coated with a solvent-free, non-ageing and permanently elastic acrylic adhesive. It is APEO and BPA free and produced according to REACH regulations. Suitable for several UV printed media (up to 2 m).



Width (in mm)	Item no.	Width (in mm)	Item no.	Width (in mm)	Item no.
1040	32251104	1400	32251140	2000	32251200
1300	32251130	1550	32251155		
Sold by the roll.					



### Filmomatt libre - self-adhesive PP protection film

matted, non-reflecting, high initial adhesion

- Grammage: 67 gsm
- Colour: transparent
- Adhesion: 10 min: > 10 N/25 mm 24 h: > 10 N/25 mm
- Roll length (in m): 25

Matt, universal, environmentally friendly polypropylene film, 80 µ thick, with high initial adhesion and coated with a solvent-free, non-ageing and permanently elastic acrylic adhesive. It is APEO and BPA free and produced according to REACH regulations



Width (in mm)	Item no.	Width (in mm)	Item no.	Width (in mm)	Item no.
20	32325002	40	32325004	100	32325010
30	32325003	60	32325006		
Sold by the roll.					



## **Protection films / high initial adhesion, matt**

### PROTEX CLAM - self-adhesive protection film

transparent, matt, high initial tack

- Adhesion: 5 N / 25 mm
- Certification: Low flammability B1 (DIN 4102)

Matt, monomeric plasticised PVC film, 80 µm thick, with high initial tack with solvent-free, pH-neutral acrylic adhesive.





Width (in mm)	Roll length (in m)	Item no.	Width (in mm)	Roll length (in m)	Item no.
100	10	32471010	100	25	32472010
150	10	32471015	150	25	32472015
200	10	32471020	200	25	32472020
300	10	32471030	300	25	32472030
400	10	32471040	400	25	32472040
600	10	32471060	600	25	32472060
Sold by the roll.					



### Filmolux photo satin - self-adhesive protection film

satin finish, smooth, strong adhesion

- Grammage: 96 gsm
- Colour: transparent
- Adhesion: 10 min: > 8 N/25 mm 24 h: > 17 N/25 mm
- Ecological features: UV protection
- Width (in mm): 1040
- Roll length (in m): 50

Soft PVC film, 75  $\mu$  thick, with satin finish and high tack and coated with a solvent-free, non-ageing and permanently elastic acrylic adhesive. It is APEO and BPA free and produced according to REACH regulations. Suitable for several UV printed media.



Sold by the roll. **3252-105** 



## **Protection films / reduced initial adhesion, glossy**



### Filmolux - self-adhesive protection film

glossy, crystal-clear, with reduced initial adhesion

- Grammage: 90 gsm
- Adhesion: 10 min: > 1,5 N/25 mm 24 h: > 4,5 N/25 mm
- Certification: Antibacterial effect according to ISO 22196
- Roll length (in m): 25

Soft PVC film, 70  $\mu$  thick, for smooth surfaces with reduced initial adhesion and coated with a solvent-free, non-ageing and permanently elastic acrylic adhesive. It is APEO and BPA free and produced according to REACH regulations.



Width (in mm)	Item no.	Width (in mm)	Item no.	Width (in mm)	Item no.
220	3221-022	300	3221-030	410	3221-041
240	3221-024	320	3221-032	620	3221-062
260	3221-026	340	3221-034	1240	3221-124
280	3221-028	360	3221-036		
Sold by the roll.					



### Filmolux 900 - phthalate-free, self-adhesive protection film

glossy, crystal-clear, with reduced initial adhesion

- Grammage: 118 gsm
- Adhesion: 10 min: > 1,5 N/25 mm 24 h: > 4,5 N/25 mm
- Certification: Antibacterial effect according to ISO 22196
- Roll length (in m): 25

Phthalate-free, soft PVC film, 90  $\mu$  thick, for smooth surfaces with reduced initial adhesion and coated with a solvent-free, non-ageing and permanently elastic acrylic adhesive. It is APEO and BPA free and produced according to REACH regulations.



Width (in mm)	Item no.	Width (in mm)	Item no.	Width (in mm)	Item no.
220	32220022	300	32220030	410	32220041
240	32220024	320	32220032	500	32220050
260	32220026	340	32220034	620	32220062
280	32220028				
Sold by the roll.					



## **Protection films / reduced initial adhesion, glossy**



### Filmolux libre organic - bio-based PE protection film

self-adhesive, glossy, reduced initial adhesion

- Roll length (in m): 25
- Grammage: 80 gsm
- Colour: crystal-clear
- Adhesion: 10 min: > 3 N/25 mm 24 h: > 6,3 N/25 mm
- Ecological features: UV protection
- Certification: Antibacterial effect according to ISO 22196

 $90~\mu$  m thick protective film made of bio-based polyethylene obtained from the natural raw material sugar cane. Correctable by delayed initial tack with solvent-free, age-resistant and permanently elastic acrylic adhesive. It is produced APEO and BPA free and REACH compliant.

Width (in mm)	Item no.	Width (in mm)	Item no.	Width (in mm)	Item no.
30	32313003	260	32313026	360	32313036
40	32313004	280	32313028	410	32313041
60	32313006	300	32313030	500	32313050
240	32313024	340	32313034		
Sold by the roll					

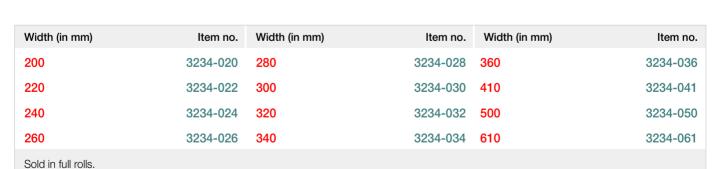


### Filmolux soft - self-adhesive protection film

glossy, crystal clear, reduced initial adhesion

- Grammage: 90 gsm
- Adhesion: 10 min: > 0,9 N/25 mm 24 h: > 2,7 N/25 mm
- Certification: Antibacterial effect according to ISO 22196
- Roll length (in m): 25
- Core Ø (in mm): 40

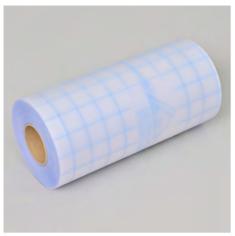
Universal, UV-stabilised soft-PVC, 70  $\mu$  thick, with reduced initial adhesion and coated with a solvent-free, non-ageing and permanently elastic acrylic adhesive. It is APEO and BPA free and produced according to REACH regulations and is easy to process by hand.







## **Protection films / reduced initial adhesion, glossy**



### Filmolux soft organic - bio-based PE protection film

self-adhesive, reduced initial adhesion

- Roll length (in m): 25
- Grammage: 80 gsm
- Colour: transparent
- Adhesion: 10 min: > 3 N/25 mm 24 h: > 6,3 N/25 mm
- Ecological features: UV protection
- Certification: Antibacterial effect according to ISO 22196

 $90~\mu$  m thick protective film made from bio-based polyethylene, which is obtained from obtained from the natural raw material sugar cane. Correctable by delayed initial tack with solvent-free, age-resistant and permanently elastic acrylic adhesive. It is produced APEO and BPA free and REACH compliant.

Width (in mm)	Item no.	Width (in mm)	Item no.	Width (in mm)	Item no.
220	32342022	300	32342030	360	32342036
240	32342024	320	32342032	410	32342041
260	32342026	340	32342034	500	32342050
280	32342028				
Sold by the roll					

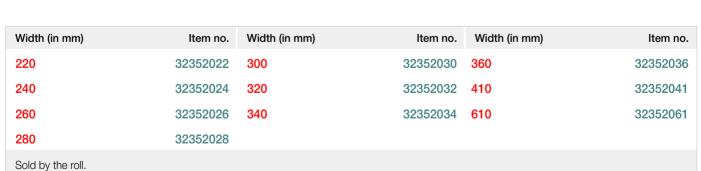


### Filmolux soft PP - self-adhesive protection film

glossy, crystal-clear, reduced initial adhesion

- Thickness in mm: 0,08
- Grammage: 67 gsm
- Adhesion: 10 min: > 1,7 N/25 mm 24 h: > 5 N/25 mm
- Certification: Antibacterial effect according to ISO 22196
- Roll length (in m): 25

Universal, environmentally friendly polypropylene film,  $80~\mu$  thick, with high initial adhesion and coated with a solvent-free, non-ageing and permanently elastic acrylic adhesive. It is APEO and BPA free and produced according to REACH regulations and is easy to process by hand.







## **Protection films / Reinforcing films**



### Filmolux H 200 - self-adhesive reinforcing film

glossy, crystal-clear, immediate adhesion

- Grammage: 267 gsm
- Adhesion: 10 min: > 18,5 N/25 mm 24 h: > 18,5 N/25 mm

Reinforcing film made of 200  $\mu m$  hard PVC film with solvent-free, non-ageing and permanently elastic acrylic adhesive.



Dimensions	Item no.	Dimensions	Item no.
Roll - 62 cm x 10 m	3226-062	Roll - 62 cm x 50 m	3227-062
Roll - 124 cm x 10 m	3226-124	100 sheets 21 x 29.7 cm	32271297
Sold by the roll and/or paquet.			



### Filmomatt H 200 - self-adhesive reinforcing film

transparent, matt, immediate adhesion

- Grammage: 250 gsm
- Colour: transparent
- Adhesion: 10 min: > 18,5 N/25 mm - 24 h: > 18,5 N/25 mm
- Roll length (in m): 10

Matt reinforcing film made of 200  $\mu m$  hard PVC film with solvent-free, nonageing and permanently elastic acrylic adhesive.



Width (in mm)	Item no.	Width (in mm)	Item no.
620	3228-062	1240	3228-124
Sold by the roll.			



## **Protection films / Squeegees**



### Squeegee, made of wood, with felt edge

16 cm wide



Sold by the piece. 3275-002



### Squeegee, made of felt, white

with 45° angle at one long side



Dimensions	Item no.	Dimensions	Item no.
130 x 70 x 8 mm	3275-004	75 x 45 x 8 mm	3275-005
Sold by the piece.			



### Rubber pressing-down roller

Hard rubber roller with lacquered wooden handle



Width (in mm)	Item no.	Width (in mm)	Item no.
100	3275-053	150	3275-055
Sold by the piece.			



## **Spine tape / Paper spine tape, self-adhesive**



### Regutaf H3 - self-adhesive spine-binding tape

Special-fibre paper with fine embossing

Adhesive: Hotmelt
Adhesion: 3,5 N / 25 mm
Roll Length (in m): 50

Spine-binding tape made of 150  $\mu$  special paper.



Colour	Width (in mm)	Item no.	Colour	Width (in mm)	Item no.
black	19	3472-002	white	38	3475-001
red	19	3472-004	black	38	3475-002
white	25	3473-001	red	38	3475-004
black	25	3473-002	blue	38	3475-005
red	25	3473-004	white	50	3476-001
white	30	3474-001	black	50	3476-002
black	30	3474-002	red	50	3476-004
red	30	3474-004	blue	50	3476-005
blue	30	3474-005			
Sold by the roll.					

## **Spine tape / Plastic spine tape, self-adhesive**



### Regudux RX - self-adhesive spine-binding tape

Further colours, which are no longer produced, may still be available in our online shop www.schmedt.com. While stock lasts.

plastic with linen emboss - Colour: black

- Adhesive: acrylateAdhesion: 2,5 N / 25 mm
- Roll Length (in m): 50

 $300\,\mu$  strong, tear-resistant plastic-based spine-binding  $\,$  tape with linen embossing.



Sold by the roll.

Further colours, which are no longer produced, may still be available in our online shop www.schmedt.com. While stock lasts.



## **Spine tape / Cloth spine tape, self-adhesive**



### Regutex R - self-adhesive spine-binding tape

High-quality cloth, lacquered

Adhesive: Synthetic rubber
Adhesion: 5 N / 25 mm
Ecological features: tearproof
Roll Length (in m): 50

High-class, 250  $\mu$  thick, spine-binding tape on cloth basis.



Colour	Width (in mm)	Item no.	Colour	Width (in mm)	Item no.
white	19	3452-001	green	30	3454-006
black	19	3452-002	white	38	3455-001
grey	19	3452-003	black	38	3455-002
blue	19	3452-005	grey	38	3455-003
green	19	3452-006	blue	38	3455-005
white	25	3453-001	green	38	3455-006
black	25	3453-002	white	50	3456-001
grey	25	3453-003	black	50	3456-002
blue	25	3453-005	grey	50	3456-003
green	25	3453-006	blue	50	3456-005
white	30	3454-001	white	60	3457-001
black	30	3454-002	black	60	3457-002
grey	30	3454-003	grey	60	3457-003
blue	30	3454-005			

Sold by the roll.

Further colours, which are no longer produced, may still be available in our online shop www.schmedt.com. While stock lasts.



## **Deco tapes / Washi Tape / Masking Tape**



### Washi Tape / Masking Tape | Glossy

Roll dimensions: 15 mm x 7 m

- Adhesive: solvent-free acrylate
- Ecological features: acid-free

Japanese decorative tape made from rice paper. It can be easily applied to almost all materials and removed without leaving any residue. The surface is perfect for writing on.

Colour	Item no.	Colour	Item no.	Colour	Item no.
01 - gold	34900001	04 - pink	34900004	07 - green	34900007
02 - silver	34900002	05 - red	34900005	08 - anthracite	34900008
03 - bronze	34900003	06 - olive green	34900006		
Sold by the roll.					



### Washi Tape / Masking Tape | Pastel

Roll dimensions: 15 mm x 7 m

Adhesive: solvent-free acrylateEcological features: acid-free

Japanese decorative tape made from rice paper. It can be easily applied to almost all materials and removed without leaving any residue. The surface is perfect for writing on.

Colour	Item no.	Colour	Item no.	Colour	Item no.
21 - cream	34900021	24 - mint green	34900024	27 - brown	34900027
22 - yellow	34900022	25 - blue	34900025	28 - grey	34900028
23 - green	34900023	26 - pink	34900026		
Sold by the roll.					



### Washi Tape / Masking Tape | Matt

Roll dimensions: 15 mm x 7 m

Adhesive: solvent-free acrylateEcological features: acid-free

Japanese decorative tape made from rice paper. It can be easily applied to almost all materials and removed without leaving any residue. The surface is perfect for writing on.

Colour	Item no.	Colour	Item no.	Colour	Item no.
41 - pink	34900041	44 - yellow	34900044	47 - blue	34900047
42 - red	34900042	45 - light green	34900045	48 - lilac	34900048
43 - orange	34900043	46 - turquoise	34900046		
Sold by the roll.					







## **Double-sided adhesive tapes / Paper fleece carrier**



### PräFix 600 - double-sided adhesive tape

paper fleece - strong adhesion

- Material thickness (in mm): 0,09
- Adhesion: 4 N/cm on steel
- Temperature resistance: -20 °C up to + 120 °C

Translucent paper non-woven coated with a plasticiser-resistant, solvent-based acrylate adhesive on both sides. Easy to tear off by hand.

Width (in mm)	Roll Length (in m)	Item no.	Width (in mm)	Roll Length (in m)	Item no.
4	50	32901004	15	50	32901015
6	50	32901006	19	50	32901019
9	50	32901009	1240	50	32901998
12	50	32901012	9	200	32903009
Sold by the roll.					



### PräFix 660 - double-sided fingerlift tape

tissue tape with overlapping release paper

Grammage: 12 gsmAdhesion: 12 N / cm

Temperature resistance: -20 up to +65 °C

• Roll Length (in m): 50

Adhesive tape made of paper fleece with very strong rubber-based adhesive on both sides and release paper that protrudes 3 mm on both sides.

Width (in mm)	Item no.	Width (in mm)	Item no.
6(/12) mm	3301-006	12(/18) mm	3301-012
9 (/15) mm	3301-009	18(/24) mm	3301-018
Sold by the roll.			



### Gudy 832 Fine Art textured - double-sided adhesive paper

acid-free long-fibred paper, very high adhesive strength

- Grammage: 12.3 gsm
- Adhesion: 10 min: > 13 N/25 mm 24 h: > 19 N/25 mm
- Ecological features: solvent-free | non-ageing
- Certification: P.A.T. passed according to ISO 18916
- Roll Length (in m): 30,5

White, double-sided adhesive, 12,3 g/m², long-fibre paper with very strong adhesive, water-based polyacrylate adhesive, especially suitable for heavy and open-pored fine art papers, canvas and art papers.

Width (in mm)	Item no.	Width (in mm)	Item no.
610	33431061	1118	33431111
914	33431091	1270	33431127
Sold by the roll.			





## **Double-sided adhesive tapes / Paper fleece carrier**



### Gudy 831 Fine Art Smooth - double-sided tape

acid-free, white paper fleece, very high adhesion

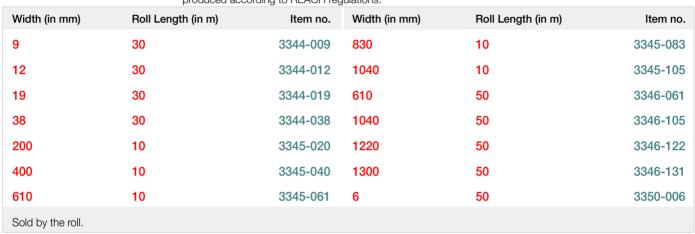
• Grammage: 12.3 gsm

Adhesion: 10 min: > 8,2 N/25 mm - 24 h: > 15 N/25 mm | 10 min: > 7,2

N/25 mm - 24 h: > 15 N/25 mm • Ecological features: non-ageing

Certification: P.A.T. passed according to ISO 18916

White, double-sided, 44  $\mu$  thick, long-fibre paper with very strong adhesion with a water-based, solvent-free polyacrylate adhesive. It is the perfect solution for professional mounting of light, low textured fine art and art papers on different rigid mounting boards. It is APEO and BPA free and produced according to REACH regulations.



## **Double-sided adhesive tapes / Film carrier**



### PräFix 700 - double-sided adhesive film

white film with very high adhesion

- Material thickness (in mm): 0,225
- Adhesion: 7,2 N/cm on steel
- Ecological features: plasticizer-resistant
- Temperature resistance: + 60° C, short period +80° C
- Roll Length (in m): 50

White PVC film, coated on both sides plasticiser-resistant solvent acrylic adhesive with very high tack.

Width (in mm)	Item no.	Width (in mm)	Item no.	Width (in mm)	Item no.
6	32951006	15	32951015	50	32951050
9	32951009	19	32951019	1000	32951999
12	32951012	25	32951025		
Sold by the roll.					





## **Double-sided adhesive tapes / Film carrier**



### Gudy DS 10 - double-sided adhesive film

both sides removable

- · Colour: crystal-clear
- Adhesion: 10 min: > 1,5 N/25 mm 24 h: > 3 N/25 mm
- Certification: P.A.T. passed according to ISO 18916
- Roll Length (in m): 33

Monomeric PVC film, 70 µm thick, reduced initial tack on both sides with solvent-free, ageing-resistant and permanently elastic acrylate adhesive. It is produced APEO- and BPA-free as well as REACH-compliant. Residue-free removable from many substrates for up to 24 hours.

Width (in mm)	Item no.	Width (in mm)	Item no.	Width (in mm)	Item no.
12	33351012	19	33351019	25	33351025
Sold by the roll.					



### Gudy DS 11 - double-sided adhesive film

one side removable, one side permanent

- Colour: crystal-clear
- Adhesion: 10 min: > 9 N/25 mm 24 h: > 12,5 N/25 mm | 10 min: > 1,5 N/25 mm 24 h: > 3 N/25 mm

Monomeric PVC film, 70 µm thick, with solvent-free, ageing-resistant and permanently elastic acrylate adhesive. It is produced APEO- and BPA-free and REACH-compliant.

It has a permanent adhesive on the covered (top) side (To ensure correct adhesive perfomance allow several hours curing time between application and final product function) and a reduced initial adhesion on the carrier paper (bottom) side

Width (in mm)	Item no.	Width (in mm)	Item no.	Width (in mm)	Item no.
12	33354012	19	33354019	25	33354025
Sold by the roll.					



### Gudy DS 12 - double-sided adhesive film

both sides permanent

- · Colour: crystal-clear
- Adhesion: 10 min: > 9 N/25 mm 24 h: > 12,5 N/25 mm
- · Certification: P.A.T. passed according to ISO 18916
- Roll Length (in m): 33

Monomeric PVC film, 70 µm thick, with permanent adhesive on both sides, solvent-free, ageing-resistant and permanently elastic acrylate adhesive. It is produced APEO- and BPA-free and REACH-compliant.

Width (in mm)	Item no.	Width (in mm)	Item no.	Width (in mm)	Item no.
12	33357012	19	33357019	25	33357025
Sold by the roll.					





### **Double-sided adhesive tapes / Film carrier**



### Gudy 802 - double-sided adhesive film

thin, transparent film

- Grammage: 32 gsm
- Colour: crystal-clear
- Adhesion: 10 min: > 6 N/25 mm 24 h: > 8,7 N/25 mm | 10 min: > 6,5 N/25 mm 24 h: > 8,7 N/25 mm
- Certification: P.A.T. passed according to ISO 18916

Transparent, double-sided adhesive, 23  $\mu$  thick, polyester film with permanent adhesive, water-based and solvent-free polyacrylate adhesive. It is APEO and BPA free and produced according to REACH regulations

Width (in mm)	Roll Length (in m)	Item no.	Width (in mm)	Roll Length (in m)	Item no.
400	10	3340-040	1220	50	3341-122
610	10	3340-061	1300	50	3341-131
610	50	3341-061	1400	50	3341-140
1040	50	3341-105	1600	50	3341-160
Sold by the roll.					



### Gudy 803 power-tack - double-sided adhesive film

very high adhesion, transparent

- Grammage: 32 gsm
- Adhesion: 10 min: > 17 N/25 mm 24 h: > 20 N/25 mm | 10 min: > 13
- N/25 mm 24 h: > 19 N/25 mm
- Roll Length (in m): 50

Very strong adhesive, double-sided polyester mounting film,  $23~\mu$  thick, ideal for demanding bonding of heavy and difficult materials such as textiles, tarpaulins or artificial leather. It can also be bonded securely to curved substrates. High adhesive application with very strong adhesive, waterbased, solvent-free polyacrylate adhesive. It is APEO and BPA free and produced according to REACH regulations.







## **Double-sided adhesive tapes / Film carrier**



### Gudy 804 - double-sided adhesive film

with cover paper on both sides

- Grammage: 89 gsm
- Adhesion: one side permanent, one side removable | 10 min: > 5 N/25 mm 24 h: > 10 N/25 mm | 10 min: > 1,2 N/25 mm 24 h: > 1,5 N/25 mm
- Ecological features: non-ageing
- Roll Length (in m): 50

Transparent, double-sided adhesive, 70  $\mu$  thick, monomeric soft PVC film with water-based and solvent-free polyacrylate adhesive, permanent on one side, removable on the other. It is APEO and BPA free and produced according to REACH regulations.

Width (in mm)	Item no.	Width (in mm)	Item no.
610	3352-061	1220	3352-122
1040	3352-105	1300	3352-130
Sold by the roll.			



### Gudy 808 PP opaque - double-sided adhesive film

white - high adhesion

- Grammage: 45 gsm
- Adhesion: 10 min: >7 N/25 mm 24 h: > 11,8 N/25 mm
- · Ecological features: non-ageing
- Roll Length (in m): 50

Gudy 808 PP Opaque is an opaque white carrier film, for mounting digital prints on darker material or material with unclean or already laminated background. This product's opaque white film makes it ideal for preserving color brilliance, even when the substrate being laminated is less than ideal. Rough plastic surfaces or aluminum can also be covered with the film.

Width (in mm)	Item no.	Width (in mm)	Item no.
610	33542061	1220	33542122
Sold by the roll.			



### Gudy window - double-sided tape

one side permanent, one side removable

- Grammage: 32 gsmColour: crystal-clear
- Adhesion: 10 min: > 6 N/25 mm 24 h: > 10 N/25 mm | 10 min: > 0,5

N/25 mm - 24 h: > 0.9 N/25 mm

- Ecological features: non-ageing
- Width (in mm): 1040
- Roll Length (in m): 50

Crystal-clear, double-sided adhesive, 70  $\mu$  thick, monomeric soft PVC film with water-based and solvent-free polyacrylate adhesive, permanent on one side, removable on the other. It is covered with release liner on both sides and may be applied bubble-free by hand. It is APEO and BPA free and produced according to REACH regulations.

Sold by the roll.







## **Double-sided adhesive tapes / Film carrier, both sides covered**



### DX1 - double-sided adhesive film

both sides with cover paper, standard adhesion

- Material thickness (in mm): 0,07
- Adhesion: 10 N / 25 mm

Smooth, transparent, monomeric PVC film, 70  $\mu$ m thick, with acrylic adhesive with reduced initial adhesion. The film is covered on both sides with silicone paper or blue PE cover.

Width (in mm)	Roll Length (in m)	Item no.	Width (in mm)	Roll Length (in m)	Item no.
255	10	33271025	1020	25	33272102
510	10	33271051	1260	25	33272126
630	10	33271063	255	50	33273025
1020	10	33271102	510	50	33273051
1260	10	33271126	630	50	33273063
255	25	33272025	1020	50	33273102
510	25	33272051	1260	50	33273126
630	25	33272063			
Sold by the roll.					



### DX2 - double-sided adhesive film

both sides with cover paper, high adhesion

- Material thickness (in mm): 0,07
- Adhesion: 22 N / 25 mm

Smooth, transparent, monomeric PVC film, 70  $\mu$ m thick, with acrylic adhesive with very high adhesion. The film is covered on both sides with silicone paper or white PE cover.

Width (in mm)	Roll Length (in m)	Item no.	Width (in mm)	Roll Length (in m)	Item no.
255	10	33281025	1020	25	33282102
510	10	33281051	1260	25	33282126
630	10	33281063	255	50	33283025
1020	10	33281102	510	50	33283051
1260	10	33281126	630	50	33283063
255	25	33282025	1020	50	33283102
510	25	33282051	1260	50	33283126
630	25	33282063			
Sold by the roll.					



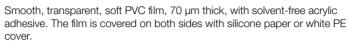
## **Double-sided adhesive tapes / Film carrier, both sides covered**



### DK3 - double-sided adhesive film

with cover paper on both sides

• Roll Length (in m): 15



The paper-covered side has a reduced initial adhesion, allowing for short-term corrections.

The side with orange plastic cover has a very strong adhesion, also suitable for rough surfaces.

Width (in mm)	Item no.	Width (in mm)	Item no.	Width (in mm)	Item no.
450	3330-045	900	3330-090	1350	3330-135
Sold by the roll.					

## **Double-sided adhesive tapes / Cloth carrier**



### Tesafix 4964 - double-sided tape

cloth tape with very high adhesion

• Roll Length (in m): 50

This adhesive tape consists of a tear-resistant, flexible cloth coated on both sides with a rubber adhesive.

It can be removed from all clean, gap-resistant and plasticiser-free surfaces without leaving any residue.

Width (in mm)	Item no.	Width (in mm)	Item no.
19	3307-019	50	3307-050
19 mm: Sold by the roll.   50 mm: No stock item	. Sold in full sales units o	of 3 rolls.	

## **Double-sided adhesive tapes / Adhesive without carrier**



### Gudy 870 - double-sided adhesive film

transparent, very thin adhesive film, without carrier

Grammage: 40 gsm

Adhesion: 10 min: > 5,4 N/25 mm - 24 h: > 8,8 N/25 mm

• Ecological features: non-ageing

• Certification: P.A.T. passed according to ISO 18916

Transparent transfer adhesive for particularly smooth and flexible bonding. The permanently adhesive, water-based and solvent-free polyacrylate adhesive film is transferred directly from the backing paper to the product, making it particularly flexible. It is APEO and BPA free and produced according to REACH regulations.

Width (in mm)	Roll Length (in m)	Item no.	Width (in mm)	Roll Length (in m)	Item no.
310	10	3347-031	515	50	3349-051
620	10	3347-062	1040	50	3349-105
Sold by the roll.					





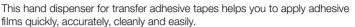
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## **Dispenser / Scotch ATG-sytem**



### ATG 700 - Hand tape dispenser

for Scotch double-sided adhesive strips



The standard device is equipped for rolls with 12 mm and 19 mm width. Adapter for 6 mm roll width available as optional extra (item no. 4002-002).



Sold by the piece. 4002-001



### Scotch 904

double-sided adhesive film, high initial adhesion

- Adhesion: 50 N / 100 mm on steel
- Material thickness (in mm): 0,05
- Roll Length (in m): 44

Transparent transfer adhesive film with attractive price-performance ratio for use in the hand dispenser ATG 700.

Width (in mm)	Item no.	Width (in mm)	Item no.	Width (in mm)	Item no.
6	4102-006	12	4102-012	19	4102-019
Sold by the roll.					



### Scotch 924

double-sided adhesive film, good initial adhesion

- Adhesion: 27 N / 100 mm on steel
- Material thickness (in mm): 0,05
- · Ecological features: UV resistant
- Roll Length (in m): 55

Transparent universal transfer adhesive film with high UV resistance for use in hand dispenser ATG 700  $\,$ 

Width (in mm)	Item no.	Width (in mm)	Item no.	Width (in mm)	Item no.
6	4112-006	12	4112-012	19	4112-019
Sold by the roll					



## Scotch 928 - double-sided paper fleece tape

permanent/removable adhesion - roll 12.7 mm x 16.5 m

- Adhesion: 3 N / 100 mm on steel | 13 N / 100 mm on steel
- Material thickness (in mm): 0,05
- Ecological features: UV resistant
- Colour: white
- Width (in mm): 12,7
- Roll Length (in m): 16,5

Paper fleece, permanent adhesive on the covered (top) side, removable adhesive on the carrier paper (bottom) side, for use in ATG 700 dispenser

Sold by the roll 4115-012







## **Dispenser / Scotch ATG-sytem**



### Scotch 969

double-sided adhesive film, very high initial adhesion

- Adhesive: Acrylate A60
- Adhesion: 80 N / 100 mm on steel
  Material thickness (in mm): 0,13
- Colour: transparent
- Roll Length (in m): 33

Universal transfer adhesive film with very strong adhesion for use in hand dispenser ATG 700  $\,$ 

Width (in mm)	Item no.	Width (in mm)	Item no.	Width (in mm)	Item no.
6	41203006	12	41203012	19	41203019
Sold by the roll					



### PräFix 904

double-sided adhesive film, high initial adhesion

Adhesion: 15 N / 25 mm - on steel
Material thickness (in mm): 0,05

Colour: transparent

Good value transfer adhesive film for use in the hand dispenser ATG 700.

Width (in mm)	Roll Length (in m)	Item no.	Width (in mm)	Roll Length (in m)	Item no.
6	55	4160-006	19	33	4160-019
12	55	4160-012			
Sold by the roll.					



### PräFix 975 - double-sided paper fleece tape

with high initial adhesion - roll 12 mm x 25 m  $\,$ 

Adhesion: 15 N / 25 mm - on steel
Material thickness (in mm): 0,1

Colour: white

Universal, double-sided adhesive paper fleece with permanent adhesive strength for use in the hand dispenser ATG 700



Sold by the roll. 4165-012



### **Dispenser / Hermafix**



### Hermafix vario - tape dispenser

filled with 1000 double-sided adhesive pieces

- Adhesion: permanentFormat: 12 x 13 mm
- Ecological features: non-ageing | solvent-free | acid-free | photo-

compatible | refillable

Colour: white

Dispenser for the quick and permanent fixing of photos, receipts, documents, etc.

Sold by the piece. Option: refill rolls





### Hermafix transfer - tape dispenser

filled with 15 m spot gumming

- Surface: both sides self-adhesive
- Width (in mm): 9
- Ecological features: non-ageing | solvent-free | acid-free | photocompatible
- · Colour: transparent

Dispenser for clean mounting of paper, cardboard, plastic film etc.



## Fixing tape for blocking dies / Heat-seal fixing tape



### Heat-seal fixing tape for blocking dies

thermal bonding film, brown

- Material: thermo-activated adhesive film
- Material thickness (in mm): 0,05
- Temperature resistance: +150° C
- Width (in mm): 25,4
- Roll Length (in m): 50

to mount hot-stamping dies

Sold by the roll 3325-025





# **Processing book protection films**

PRODUCTS:

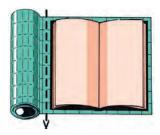
 self-adhesive protection film (as of page 76)

TOOLS:

- Scissors
- Bonefolder
- Squeegee or soft cloth
- 1. Select the width of the book protection film so that the film overlaps approx. 2 cm at top and bottom.



2. Cut the film so that it overlaps by approx. 2 - 3 cm on all four sides when the book is open.



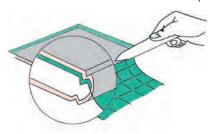
3. Then peel off the backing paper or film by approx. 10 cm and align the film on three sides, position it on the book cover and press the edge of the film down.



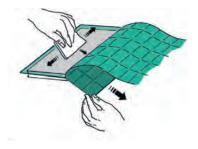
4. Slowly peel off the backing paper / film from underneath the protection film and press the film down towards the edges using a squeegee.



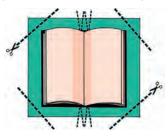
5. Press the film gently into the book joint with a bonefolder and then rub it onto the book spine.



6. Turn the book over and continue in the same way on the back.



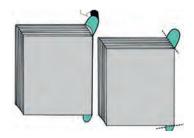
7. Cut the film overlaps at all corners diagonally and make v-shaped cuts at each book joint.



8. Fold the film overlaps over the inside of the book cover and press them down.



9. Fold the overlaps on the book spine into the back with a bonefolder or cut them off in the case of paperbacks.





# **Book repair with Filmoplast products**

## **Repairing tears**

To close tears in modern papers, you can use either the transparent paper tapes Filmoplast P or Filmoplast R. Filmoplast P is particularly transparent and can be removed from stable substrates with water even after many years. Filmoplast R is much thinner than Filmoplast P and can be removed with heat.

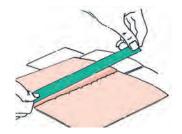
- **PRODUCTS:** Filmoplast P (Page 69)
  - Filmoplast R (Page 70)

TOOLS:

- Scissors
- Bonefolder
- Hot spatula for Filmoplast R

### 1. Repairing with Filmoplast P

To repair a tear with Filmoplast P, take a strip that is a little longer than the tear you want to repair. Position the Filmoplast P strip on the tear and rub firmly using a bone folder. Rubbing with the bonefolder presses the adhesive into the paper and pushes the air out of the paper fibres. providing the highest possible ransparency. Cut off any overlapping material with a pair of scissors.



### 2. Repairing with Filmoplast R

To repair a tear or a hole with Filmoplast R, cut a strip that is a little longer than the damaged area and position it on the paper surface. Fix the strip in place at one end with a hot spatula and then slowly continue ironing the strip in circular movements up to the other end with even pressure until the required transparency is achieved.



## **Repairing book spines**

PRODUCTS:

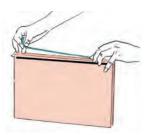
• Filmoplast T (Page 74)

TOOLS:

- Scissors
- Bonefolder

- 1. To repair a book spine with Filmoplast T, cut a strip that is slightly longer than the book itself.
- 2. Remove half of the backing paper on one long side and position the centre of the strip on the centre of the book spine. Rub the exposed side of the Filmoplast T firmly onto the book cover. Then remove the rest of the backing paper and rub the second side onto the book cover.

3. Cut off the overlapping edges at an angle and press these into the book spine with a bone folder. On paperbacks, Cut the overlapping endsoff completely.





# **Book repair with Filmoplast products**

## **Repairing torn out pages**

PRODUCTS: • Filmoplast P 90 (Page 70)

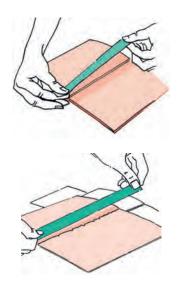
• Filmoplast P 90 plus (Page 71)

TOOLS:

- Scissors
- Bonefolder

To repair a torn out page, use a strip of Filmoplast P 90 or Filmoplast P 90 plus that is a little longer than the book itself. Fold the strip down the centre and then apply one side of the Filmoplast P 90 or Filmoplast P 90 plus strip first to the page to be inserted and then the other side to the opposite book page. Rub the strip firmly with a bonefolder to achieve good adhesion.

Cut off any overlaps with scissors. If repairing very thin paper or where text has to be covered, you may use Filmoplast P instead of



## **Reinforcing and repairing book joints**

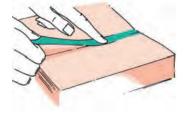
We offer two products for reinforcing and repairing the inner book joint. Depending on the thickness of the book block, you can use the white, long-fibred paper tape Filmoplast P 90 or P 90 plus or the stronger, stable textile tape Filmoplast SH.

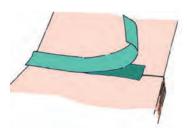
- **PRODUCTS:** Filmoplast P 90 (Page 70)
  - Filmoplast P 90 plus (Page 71)
  - Filmoplast SH (Page 73)

TOOLS:

- Scissors
- Bonefolder

To strengthen and repair the inside book joint of paperbacks, use a strip of Filmoplast that is a little longer than the book itself. Fold the strip down the centre and then apply one side of the Filmoplast strip first to the book block and then to the book cover. Rub the strip firmly with a bonefolder to achieve good adhesion. Cut off any overlaps with scissors.









### Keeps things together and protects

A first-class product with outstanding materials and excellent workmanship is only of value if its packaging offers sufficient protection against damage. That is why our product range also includes packaging solutions that securely wrap sensitive printed products and books and protect them for transport.

## **Self-adhesive tapes / PP packaging tape**



#### PP packaging tape, self-adhesive

standard quality

- Thickness in mm: 0,028
- Roll Length (in m): 66

Packaging tape made of environmentally friendly PP film with solvent-free acrylate adhesive.

Colour	Width (in mm)	Item no.	Colour	Width (in mm)	Item no.
brown	50	3140-050	transparent	48	3141-050
transparent	25	3141-025			
Sold by the roll.					

## **Self-adhesive tapes / Paper packaging tape**



#### Paper packaging tape, self-adhesive | brown

Roll dimensions: 48 mm x 50 mts

• Thickness in mm: 0,125

Packaging tape made of recycable Kraft paper and natural rubber adhesive with very strong adhesion.



Sold by the roll. 31420050



### **Self-adhesive tapes / Paper packaging tape**



#### Paper packaging tape, self-adhesive | brown

with thread reinforcement - Roll dimensions: 50 mm x 50 m

- Grammage: 60 gsm
- Thickness in mm: 0,12

Packaging tape made of impregnated, slightly creped paper with tearresistant thread reinforcement and natural rubber adhesive.



Sold by the roll. 31425050

## **Self-adhesive tapes / Tesa tapes**



#### Tesafilm 4204 - transparent

self-adhesive packaging tape

- Thickness in mm: 0,059
- Format: on rolls
- Adhesion: 2 N/cm on steel

Universal packaging tape based on PVC film coated with natural rubber adhesive.

Width (in mm)	Roll Length (in m)	Item no.	Width (in mm)	Roll Length (in m)	Item no.
15	33	3100-015	15	66	3120-015
19	33	3100-019	19	66	3120-019
12	66	3120-012	25	66	3120-025
Sold by the roll.					



#### Tesapack 4124

high-quality self-adhesive packaging tape

- Thickness in mm: 0,065
- Roll Length (in m): 66
- Adhesion: 3,2 N/cm on steel
- Ecological features: tearproof

Premium packaging tape based on PVC film coated with natural rubber adhesive.

Colour	Width (in mm)	Item no.	Colour	Width (in mm)	Item no.
light brown	25	3125-025	transparent	25	3126-025
light brown	50	3125-050	transparent	50	3126-050
Sold by the roll.					





### **Self-adhesive tapes / Tesa tapes**



#### **Tesaband Premium 4651**

Self-adhesive cloth tape with acrylic coating

Thickness in mm: 0,31 Roll Length (in m): 50

Adhesion: 3,3 N/cm - on steel

Ecological features: non-ageing

Premium woven tape with plastic coating consisting of a particularly highquality 148 mesh rayon fabric backing and natural rubber adhesive.

Colour	Width (in mm)	Item no.	Colour	Width (in mm)	Item no.
white	19	3130-019	black	19	3132-019
white	25	3130-025	black	25	3132-025
white	30	3130-030	black	30	3132-030
white	38	3130-038	black	38	3132-038
white	50	3130-050	black	50	3132-050
No stock item. N	Minimum order quantity: 1 sales u	nit			

### **Self-adhesive tapes / Scotch tapes**



#### Scotch Removable Tape 811

Roll dimensions: 19 mm x 66 mts

Thickness in mm: 0,05

Surface: matt

Colour: transparent Adhesive: acrylate

This adhesive tape is made of cellulose acetate - a natural pulp-based product. It holds securely, yet can be removed and repositioned. It is great for cut-and-paste and temporary holding applications. It disappears on paper and pulls off the roll smoothly and cuts easily. It is age-resistant and heat-resistant up to 150 °C.

Sold by the roll 4130-019



#### Scotch Magic Tape 810

Roll dimensions: 25 mm x 66 mts

Thickness in mm: 0,06

Surface: matt

Colour: transparent

Adhesive: acrylate

This adhesive tape is made of cellulose acetate - a natural pulp-based product. It holds securely with its permanent adhesive. It disappears on paper and pulls off the roll smoothly and cuts easily. It is age-resistant and heat-resistant up to 150 °C.

Sold by the roll 4130-025







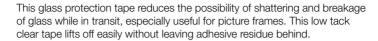


### **Self-adhesive tapes / Glass protection tape**



#### Glass protection tape, self-adhesive

transparent, Roll dimensions: 50 mm x 66 m





Sold by the roll. 31430050

### Packaging tape, gummed / Kraft paper, gummed



#### Gummed tape | light brown

packaging tape for re-moistening

- Material: Papier
- Grammage: 60 gsm
- Width (in mm): 50
- Roll Length (in m): 200
- Ecological features: temperature-resistant

Packaging tap with strong adhesion for re-moistening, . 100 % recyclable, completely biodegradable.







#### Hostaphan film

high-quality, crystal-clear PET film

· Format: on rolls

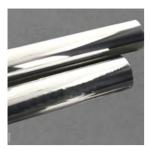
Film made of polyethylene terephthalate (PET), biaxially stretched and heat-set.



Thickness in mm	Width (in mm)	Item no.	Thickness in mm	Width (in mm)	Item no.
0,05	1390	27880005	0,1 1080		27880011
0,1	1250	27880010			
Roll length: 50 m. Solo	d by the metre.				



### **Films / Polyester film**



#### Secol polyester film

crystal-clear - Thickness: 75 µ

- Surface: glossy
- Texture: smooth
- Roll Length (in m): 25
- Ecological features: as per ISO 18916-2007 (P.A.T.)

Glossy film made of 100 % polyester, absolutely archive-safe



## **Tyvek® / Tyvek® Softstructure**



#### Tyvek® Softstructure 1622E

spun-bonded nonwoven, needled

- Colour: white
- Grammage: 41.5 gsm
- Format: on rolls
- Width (in mm): 1524
- pH value: pH-neutral
- Ecological features: flexible | tearproof | antistatic | lint-free | breathable | printable

Soft and needled spun-bonded nonwoven made of 100 % polyethylene fibres for packaging, storage and transport of artwork and cultural assets

Roll length: 50 m. Sold by the metre.





#### Tyvek® Softstructure 1442R

spun-bonded nonwoven

- Colour: white
- Grammage: 43 gsm
- Format: on rolls
- Width (in mm): 1524
- Ecological features: tearproof | breathable | dimensionally stable | plasticizer-free | moisture-repellent | dirt-repellent | printable

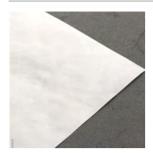
Soft spun-bonded nonwoven made of 100 % polyethylene fibres. Suitable as packaging material for large formats, rolls, globes and as dust protection during building works. It may also be used individually by gluing, sewing and heat-sealing

Roll length: 50 m. Sold by the metre.





### **Tyvek® / Tyvek® Hardstructure**



#### Tyvek® Hardstructure 1057D

spun-bonded nonwoven made of 100 % HDPE

- Colour: white
- Grammage: 54 gsm
- Format: on rolls
- Width (in mm): 1395
- pH value: pH-neutral
- Ecological features: tearproof | breathable | dimensionally stable | lint-free | moisture-repellent | high thermal resistance | printable | inelastic | high chemical resistance

Spun-bonded nonwoven made of polyethylene fibres with a hard, paper-like, grip. Suitable as packaging material for large formats, rolls, globes and as dust protection during building works. It may also be used individually by gluing, sewing and heat-sealing.

Roll length: 50 m. Sold by the metre.

27842001

## **Banding material / Banding paper**





#### Banding paper

kraft paper - 70 gsm

- Surface: 23 gsm single-sided PE coating
- Core Ø (in mm): 50



Colour	Dimensions	Item no.	Colour	Dimensions	Item no.
brown	20 mm x 150 m	69601020	white	20 mm x 150 m	69602020
brown	30 mm x 150 m	69601030	white	30 mm x 150 m	69602030
brown	40 mm x 150 m	69601040	white	40 mm x 150 m	69602040
brown	50 mm x 150 m	69601050	white	50 mm x 150 m	69602050
brown	20 mm x 800 m	69601120	white	20 mm x 800 m	69602120
brown	30 mm x 800 m	69601130	white	30 mm x 800 m	69602130
brown	40 mm x 800 m	69601140	white	40 mm x 800 m	69602140
brown	50 mm x 800 m	69601150	white	50 mm x 800 m	69602150
Standard roll (150	mts): Sold by the roll.   Master ro	ll (800 mts): Sold in fu	ull sales units.		



### **Banding material / Banding film**



#### Banding foil - polypropylene

Thickness: 80 µ

• Core Ø (in mm): 50

Colour: transparent



Dimensions	Item no.	Dimensions	Item no.
20 mm x 200 m	69605020	20 mm x 1200 m	69605120
30 mm x 200 m	69605030	30 mm x 1200 m	69605130
40 mm x 200 m	69605040	40 mm x 1200 m	69605140
50 mm x 200 m	69605050	50 mm x 1200 m	69605150
Standard roll (200 mts): Sold by the roll. Master roll (1200 mts): Sold in full sales units.			

## **Strapping / Rubber rings**



#### Rubber rings

made of natural rubber for bundling and fixing

Non-hazardous to food, may be in direct contact with dry, non fat-liquoring food products as well as food that has to be peeled/washed before consumption.

Available in different colours and thicknesses in 1-kg bags.



## **Packaging / Shipping packagings**



#### Shipping packaging

strong corner and edge protection

for heavy goods

Packaging with safe self-adhesive catch and built-in pull strip for quick and easy opening.

An additional safety latch secures heavy goods and prevents from unauthorized lateral removal Very durable by means of double material layers and

Item no.	

Inner size (mm)	Item no.	Inner size (mm)	Item no.	Inner size (mm)	Item no.
230 x 165 x -70	98101001	310 x 220 x -90	98101002	320 x 320 x -60	98101003
Sold by the piece.					



# **Glue guide**

### **Types of glue**

# Dispersion glue (white glue, cold glue)

Dispersion is the name given to a mixture of substances in which a solid is finely dispersed in a liquid. In dispersion adhesives, the binders (synthetic resins) are therefore not dissolved in water but dispersed, i.e. the synthetic resin particles (solid) are very finely distributed in water (liquid). Dispersion adhesives are often based on polyvinyl acetate (= PVAc), copolymers or polyacrylate and are sometimes also called cold glue or white glue.

They are applied on one side and must be joined wet. Strength is only achieved when the water has disappeared, i.e. has been absorbed by the material (or the air). When using dispersions, one bonding partner must therefore be absorbent (e.g. wood, paper, cardboard, leather, textile, etc.) and the parts to be joined must be fixed/pressed until the adhesive has set.

We supply the complete wholesale range of PLANATOL adhesives such as perfect binding glues, block glues, laminating glues, casing-in glues etc. as well as our own brand **PräTack**.

Field of application: bookbinding

# Hotmelt jelly (protein glue)

Hotmelt jelly is melted in a solid state (block), applied to the adhesive surface when hot and creates a firm bond when cooled. It is characterised by its high initial tack even before final drying. It dries up elastically and without tension, papers do not swell or curl. Moreover, it is bio-degradable.

Field of application: machine book cover production

#### **EVA** hotmelt adhesive

Hotmelt adhesives are melted in a solid state (e.g. granules), applied to the bonding surface in a hot state and establish a firm bond with the substrate when cooling. Strength is achieved very quickly, immediately after the melt has cooled and solidified. Hotmelt adhesives consist of 100 % solids.

based on ethylene vinyl acetate (EVA), they are used for a wide range of standard applications due to their attractive price-performance ratio. They are characterised in particular by short open and setting times, have excellent adhesion, even with difficult surfaces. Ideal for high production volumes or low idle times.

Field of application: machine perfect binding

#### PO hotmelt adhesive

Polyolefin (PO)-based hotmelts are used where EVA hotmelts reach durability limits but PUR is not required. Compared to conventional EVA hotmelts, they offer a greater overall performance spectrum, such as higher thermal stability, an improved adhesion spectrum or good low-temperature flexibility. The group of PO-based hotmelts is also the most frequently used type for spray bonding. They are universally applicable, can also cope with difficult papers and are suitable for all types of bonding work. They are isocyanate-free and easily recyclable. Due to the low application quantity and savings in maintenance and cleaning of the machines, they are highly economical. Field of application: machine perfect binding, also for difficult-to-process papers and

Field of application: machine perfect binding, also for difficult-to-process papers and grammages up to 250 gsm.

#### **PUR** hotmelt adhesive

Reactive polyurethane (PU) hotmelt adhesives are melted in a solid state (candles, granules) and applied to the bonding surface while hot. PUR adhesives are still soft after processing, then cure via a chemical reaction with the paper fibres and with moisture from the environment. PUR-based adhesives offer high heat resistance and high resistance to other chemicals. This results in an end product that is flexible in hot and cold conditions and extremely durable. Field of application: machine perfect binding of difficult products, such as highly coated papers over 130 gsm, with foiled papers, digitally printed papers, production of photo books.



# **Glue guide**

### **Types of glue**

Animal glue (Glutin glue)

Glutin glues are water-soluble, natural adhesives obtained from animal waste by boiling. This produces a jelly called glue. The main ingredient, glutin, is a mixture of substances similar to gelatine. According to the starting material for production, glutin glues are distinguished as bone glue, hide glue, rabbit glue, fish glue and hen bladder glue. Particularly purified glutin glue is known under the collective term gelatine and is used, among other things, in restoration.

Vegetable glue

The classics here are starches (usually in powder form) from cereals for the production of starch paste. This is an important adhesive for paper and cardboard in restoration and conservation. In addition to the classic rice and wheat starch, we also stock the algae glue FuNori, which is particularly suitable for bonding fibres in the production of very tear-resistant paper, but also for tears in painting restoration.

Cellulose-based glue

Cellulose-based glues are also frequently found in restoration. They are extremely difficult for microorganisms to attack, are physiologically harmless and water-soluble. They are often used for reversible, flexible bonding and for gluing paper as well as for bonding and fixing water-sensitive products.

#### **Terms**

**Setting**The transition from fluid to a solid state. Drying by evaporation of solvent or water,

setting by cooling of a melt or by chemical reaction. Only after setting the glue reaches

its inner solidity.

**Tack** Adhesive strength a glue has immediately after being applied and pressed shortly.

**Wetting** The ability of fluids to spread evenly on solid substances.

Film The glue layer applied on a surface. This layer may have different characteristics,

e. g. elastic, transparent, opaque, after-tacking, water-resistant, thermoplastic (may be

rounded)

**Cohesion** denotes the internal strength of the set adhesive

Wet life Period of time after applying the glue within which the materials to be glued have to be

put together.

**pasty** mushy, viscous

Viscosity Measure of the viscosity of fluids and melts. The higher the viscosity, the more viscous

the fluid; the lower the viscosity, the thinner the fluid. When using hotmelt jellies, the

correct viscosity is e. g. controlled by adding water.

**Plasticizer** Additives to make the glue softer and more elastic



(open time)

# **Glue guide**

# **Applications for hobby and handicraft**

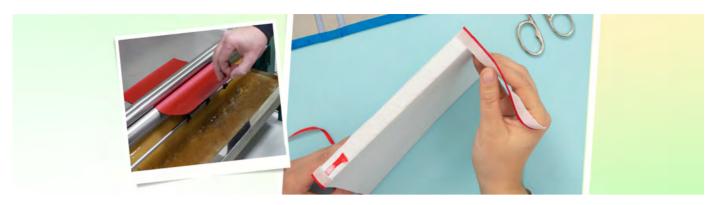
= recommended glues

O = alternative glues

								(	Glue	9							
Applications	PräTack B 66	PräTack K 11	PräTack K 22	PräTack E 40	Planatol AD 94/5B	Planatol BB	Planatol BB superior	Planatol DKB 3040	Planatol Blockleim	Planatol Elasta N	Planatol FF	Planatol FF 60	Planatol HW 730	Planatol RH 8	Planatol DKA 2070	Planatol 152	PräFix Glue Dots
Assortment work in binderies	0		0			•	-	_	_						_		
Backlining or sleeves	0		0		Ō	0		0						Ť			
Banding	0	0	0			0		0		0							$\Box$
Bonding cellophane to absorbent materials	+~	Ĭ				Ĭ		Ť							М		$\Box$
Bonding chromo or chromo substitute board			0														$\Box$
Bonding coated prints with absorbent material	+		0	0												$\vdash$	$\vdash$
Bonding coated surfaces against each other (e.g. Buckram against Buckram)			•														
Bonding faux leather or plastics with absorbent material															М		$\Box$
Bonding foam with absorbent material	$\top$		<u> </u>												Н	$\Box$	$\overline{}$
Bonding glassine with absorbent material	$\top$		0		Ť										М	$\Box$	$\overline{}$
Bonding PVC or PVDC with absorbant material	$\top$		Ť	0						_					Н		$\overline{}$
Book-block gluing	+			_											Н		$\vdash$
Casemaking	0			0		0		0							Н		$\vdash$
Casing-in	┯					<u> </u>				0				0			$\vdash$
Endsheet gluing	10		0			0		0		0					Н		$\vdash$
Gluing book cloth	╁		0			$\vdash$	$\vdash$	$\vdash$					_		Н		-
Gluing displays	+-					$\vdash$	$\vdash$								Н		$\vdash$
Gluing elephant hide paper	_	-		0		-									Н		$\vdash$
Gluing felt	+		0														$\vdash$
Gluing folding boxes	+					-											$\vdash$
Gluing headband	10					0	$\vdash$	0							Н		$\vdash\vdash$
Gluing leather and parchment	+	-					$\vdash$	$\overline{}$							Н		$\vdash$
Gluing paper, foil, cardboard to wood or hardboard	+-	_						H							Н	$\vdash$	$\vdash\vdash$
Gluing pictures	+					-											
Gluing sample cards	-		0			<del>                                     </del>	_								$\vdash$		
Gluing with gluing machine	-					-											
Gluing-off	10	0	0			0									Н	0	$\vdash$
Gumming (remoistenable)	+					$\vdash$	$\vdash$	$\vdash$					_			$\vdash$	$\vdash$
Handicrafts		0				•	$\vdash$							0			
Head-gluing of form pads	-					_											
Labelling carbonless papers on cardboard	+	<del>                                     </del>			•	$\vdash$	$\vdash$								Н	$\vdash$	$\vdash$
Labelling paper on cardboard or wood	0		0	_	0	0	$\vdash$	0							Н	$\vdash$	$\vdash$
Labelling paper on cardboard of wood  Labelling paper on film	+			0			$\vdash$								Н	$\vdash$	$\vdash$
Labelling PE packagings	+	<del>                                     </del>				$\vdash$	$\vdash$	$\vdash$					•		Н	$\vdash\vdash$	$\vdash$
Laminating	0		•	_	•	0	$\vdash$	Н		•					Н	0	$\vdash$
Laminating  Laminating cloth	+-	•	•		•	$\vdash$	$\vdash$	$\vdash$		•					Н	•	$\vdash$
	-		0	<u> </u>		├	-	_							Н		$\vdash$
Laminating photos  Mending	10	0		_	0	0	$\vdash$	Н					-		Н	0	$\vdash$
	+-		0				$\vdash$	$\vdash$		•					Н	0	$\vdash$
Mounting maps	+				Ť	⊢				_					Н		$\vdash$
Mounting posters  Perfect hinding of costed papers (art papers)		0			•	$\vdash$				0					$\vdash\vdash\vdash$		$\vdash\vdash$
Perfect binding of coated papers (art papers)  Perfect binding of standard papers	+	$\vdash$		<u> </u>	-	•					$\vdash$		-		$\vdash\vdash$	<del>                                     </del>	$\vdash\vdash$
Pressure-sensitive bonding to plastics	-	$\vdash$		_	-				-			$\vdash$	•	0	$\vdash\vdash$	┌─┤	0
Restoration work on books, old prints, engravings	-	_				<del>                                     </del>		-						_	$\vdash\vdash\vdash$		$\vdash$
	-	<del>                                     </del>				$\vdash$		$\vdash$							$\vdash\vdash$		$\vdash\vdash$
Self-separating gluing of form sets	<del> </del>			_	•	0		0		0	$\vdash$		_	$\vdash$	$\vdash\vdash$	•	
Sheet-gluing	<u> </u>			_		$\vdash$			$\vdash$		$\vdash$	$\vdash$	-	$\vdash$	$\vdash\vdash$	H	
Spine-taping Stabilizing spines	-	0	0			<del>                                     </del>		$\vdash$			_			_	$\vdash\vdash\vdash$		$\vdash$
Stabilizing spines								$\Box$							ш		

Note: The information in this overview corresponds to our current knowledge and experience. They do not represent any assurance of properties and no liability can therefore be accepted for completeness and correctness. It is necessary for the user to carry out his own tests to assess the suitability of the adhesives for his application.





### Gluing, cleaning, dyeing, finishing and much more

Discover our extensive range of adhesives and accessories to make your books even more attractive and durable. Our portfolio includes cold glues, hotmelts, jellies and PUR adhesives to perfectly bond paper, cardboard and cloth. Of course, we also offer animal, vegetable and cellulose-based adhesives for conservation. Our range also includes dyes, auxiliaries and cleaning agents for the graphic arts sector as well as embossing foils for hot-foil stamping. Metal goods such as book corners and mechanisms add the finishing touch to your work. The whole is rounded off by our range of headbands, braids, cords and twines.

### **Adhesives / Laminating glue**



#### PräTack K11

Dispersion glue for laminating

- Adhesive: PVAc = Polyvinyl acetate
- Viscosity (in mPas): 4000 ± 400
- Solids content (in %): 47 ± 2
- Setting (Water-curing) time: short
- pH value: 6 8
- Ecological features: good flatness
- Colour: white

PräTack K11 is a fast-setting laminating glue for untreated materials.

Contents	Item no.	Contents	Item no.
Bag-in-Box / 5 kgs	36200105	Bag-in-Box / 20 kgs	36200120
Sold by the box.			



#### PräTack K11-L

Dispersion glue for laminating

- Adhesive: PVAc = Polyvinyl acetate
- Viscosity (in mPas): 4000 ± 400
- Solids content (in %): 47 ± 2
- Setting (Water-curing) time: short
- Ecological features: non-hazardous to food
- pH value: 6 8
- Ecological features: good flatness
- · Colour: white
- Contents: Bag-in-Box / 20 kgs

PräTack K11-L is a fast-setting laminating glue for untreated materials. It is non-hazardous to food.

Sold by the box. 36200220





### **Adhesives / Laminating glue**



#### PräTack K22

Dispersion glue for laminating

- Adhesive: PVAc = Polyvinyl acetate
- Viscosity (in mPas): 4000 ± 400
- Solids content (in %): 57 ± 2
- Setting (Water-curing) time: short
- pH value: 4 6
- Colour: white

PräTack K22 is a fast-setting all-purpose laminating glue for untreated and treated materials.



Contents	Item no.	Contents	Item no.
Bag-in-Box / 5 kgs	36200405	Bag-in-Box / 20 kgs	36200420
Sold by the box.			



#### PräTack K22 Special

Dispersion glue for laminating

- Adhesive: PVAc = Polyvinyl acetate
- Viscosity (in mPas): 4000 ± 400
- Solids content (in %): 59 ± 2
- pH value: 4 6
- Colour: white
- Contents: Bucket / 30 kgs

PräTack K22 Special is a fast-setting, post-tacking all-purpose laminating glue for untreated and treated materials.

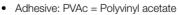


Sold by the bucket. 36200530



#### PräTack K30

Dispersion glue for laminating



- Viscosity (in mPas): 3000
- Solids content (in %): 49 ± 2
- Open time: long
- pH value: 4 6
- · Ecological features: non-hazardous to food
- Colour: white
- Contents: Bucket / 30 kgs

PräTack K30 is a laminating glue with long wet life and good wet tack.



Sold by the bucket. 36200630



### **Adhesives / Laminating glue**



#### PräTack X80

Dispersion glue for laminating

- Adhesive: PVAc = Polyvinyl acetate
- Viscosity (in mPas): 4000 ± 400
- Solids content (in %): 50 ± 2
- pH value: 6 8
- Ecological features: non-hazardous to food
- Colour: white
- Contents: Bag-in-Box / 20 kgs

PräTack X80 is a laminating glue with very strong adhesion for difficult materials.



Sold by the box. 36201620



#### Laminating glue SKG

Dispersion glue for laminating

- Adhesive: PVAc = Polyvinyl acetate
- Viscosity (in mPas): 4000 5000
- Solids content (in %): 48 ± 2pH value: 5 6
- Ecological features: solvent-free | phtalate-free
- Stickiness: elastic | soft
- Colour: transparent
- Contents: Bucket / 30 kgs

Phthalate- and solvent-free laminating glue with an elastic film without after tack.

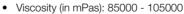


Sold by the tin / bucket. 3687-004



#### Planatol Elasta N

Dispersion glue containing starch for laminating



- Solids content (in %): 43 ± 2
- pH value: 6,5 7,5
- Ecological features: solvent-free | phtalate-free | good flatness
- Stickiness: rigid
- Colour: whitish-transparent

Planatol Elasta N is a water-based, phthalate- and solvent-free, starch-containing dispersion adhesive based on synthetic resins. It is a good alternative to dextrin glues.



Contents	Item no.	Contents	Item no.	Contents	Item no.
Tin / 1,05 kgs	3720-001	Bucket / 5.5 kgs	3720-002	Bucket / 30 kgs	3720-004
Sold by the tin / bucket.					



### **Adhesives / Laminating glue**



#### Planatol EM 70

Dispersion glue containing starch for laminating

Viscosity (in mPas): 18000 - 22000

Solids content (in %): 40 ± 2
pH value: 5 - 7

Ecological features: solvent-free | phtalate-free

Stickiness: viscoplastic

• Colour: whitish-transparent

Aqueous, phthalate- and solvent-free starch blend glue.

Contents	Item no.	Contents	Item no.
Bucket / 5.5 kgs	3723-002	Bucket / 30 kgs	3723-004
Sold by the bucket.			



#### Planatol E 830

Dispersion glue for laminating

- Adhesive: PVAc = Polyvinyl acetate
- Viscosity (in mPas): 2700 3700
- Solids content (in %): 67 ± 2
- pH value: 5 6
- Ecological features: solvent-free | phtalate-free | good flatness
- · Stickiness: soft
- Colour: whitish-transparent
- Contents: Bucket / 30 kgs

Planatol E 830 is a water-based, phthalate- and solvent-free dispersion adhesive for disc and roller gluing.

Sold by the bucket.

3727-004

#### **Adhesives / Paste**



#### Planatol RH 8

Starch paste, viscid

- Viscosity (in mPas): 60000 70000
- Solids content (in %): 18 ± 2
- pH value: 2,0 3,5
- Ecological features: solvent-free
- Stickiness: quick tacking | pasty
- Colour: whitish-transparent

Planatol RH 8 is a water-based, solvent-free starch paste with fast tack.

Contents	Item no.	Contents	Item no.
Bucket / 5.5 kgs	3755-002	Bucket / 30 kgs	3755-004
Sold by the bucket.			





### **Adhesives / Casing-in glue**



#### PräTack E40

Dispersion glue for casing-in

- Adhesive: PVAc = Polyvinyl acetate
- Viscosity (in mPas): 4000 ± 400
- Solids content (in %): 46 ± 2
- pH value: 4 6Open time: long
- Colour: white

Cold glue especially for joining the book block and the book cover, the casing-in.

Contents	Item no.	Contents	Item no.	Contents	Item no.
Bag-in-Box / 5 kgs	36200805	Bag-in-Box / 10 kgs	36200810	Bag-in-Box / 20 kgs	36200820
Sold by the box.					



#### Planatol ES 9723

Dispersion glue for laminiating and casing-in

- Adhesive: PVAc = Polyvinyl acetate
- Viscosity (in mPas): 2800 3200
- Solids content (in %): 59 ± 2
- pH value: 4 5
- Ecological features: solvent-free | phtalate-free
- Stickiness: slightly post-adhesive | elastic
- Colour: transparent
- Contents: Bucket / 30 kgs

Planatol ES 9723 is a water-based, phthalate- and solvent-free dispersion adhesive. It is flexible and slightly post-adhesie.

Sold by the bucket.

37281004

# **Adhesives / Block binding glue**



#### Planatol Blockleim

Dispersion glue for tear-off pads

- Adhesive: PVAc = Polyvinyl acetate
- Viscosity (in mPas): 10500 12500
- Solids content (in %):  $48 \pm 2$
- pH value: 5 6
- Stickiness: viscoplastic
- Colour: whitish-transparent

Planatol Blockleim is a special adhesive for gluing tear-off notepads and writing pads.

Contents	Item no.	Contents	Item no.	Contents	Item no.
Tin / 1,05 kgs	3717-001	Bucket / 5.5 kgs	3717-002	Bucket / 30 kgs	3717-004
Sold by the tin / bucket.					





### **Adhesives / Block binding glue**



#### Glue dye

for dispersions

We also supply special glue dye to dye dispersion glues. For more information, see page 148 of this catalogue.



## **Adhesives / Perfect binding glue**



#### PräTack B66

Dispersion glue for universal bookbinding works



- Viscosity (in mPas): 4000 ± 400
- Solids content (in %): 46 ± 2
- pH value: 4 6
- Colour: white

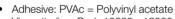
All-pupose bookbinding glue, above all for fanbinding.





### Planatol BB

Dispersion glue for a wide range of bookbinding works



- Viscosity (in mPas): 10000 12000
- Solids content (in %): 51 ± 2
- pH value: 7
- Ecological features: non-ageing | phtalate-free
- Stickiness: viscoplastic
- Colour: whitish-transparent

Water-based, phthalate-free dispersion adhesive with a viscoplastic, ageresistant film.

NOT suitable for plastics like PVC

Contents	Item no.	Contents	Item no.
Bottle / 250 g	3708-000	Bucket / 5.5 kgs	3708-002
Tin / 1,05 kgs	3708-001	Bucket / 30 kgs	3708-004
Sold by the tin / bucket.			





### **Adhesives / Perfect binding glue**



#### Planatol DK B 3040

Dispersion glue for perfect binding

- Adhesive: PVAc = Polyvinyl acetate
- Viscosity (in mPas): 3500 3800
- Solids content (in %): 54 ± 2
- pH value: 3 4
- Ecological features: solvent-free | phtalate-free
- Stickiness: viscoplastic | thermoplastic | roundable
- Colour: whitish-transparent

Planatol DK B 3040 is a water-based, phthalate- and solvent-free dispersion adhesive. It has no post tack, is thermoplastic and therefore has good rounding qualities.

Contents	Item no.	Contents	Item no.
Bucket / 5.5 kgs	37081002	Bucket / 30 kgs	37081004
Sold by the bucket.			



#### Planatol BB superior

Dispersion glue for perfect binding

- Adhesive: PVAc = Polyvinyl acetate
- pH value: 5,5 6,5
- Viscosity (in mPas): 6000 7000
- Solids content (in %): 48 ± 2
- Ecological features: phtalate-free
- Stickiness: viscoplastic
- Colour: whitish-transparent

Planatol BB Superior is a water-based, phthalate-free dispersion adhesive with a wide range of applications and a viscoplastic film without post tack.

Contents	Item no.	Contents	Item no.	Contents	Item no.
Tin / 1,05 kgs	3715-001	Bucket / 5.5 kgs	3715-002	Bucket / 30 kgs	3715-004
Sold by the tin / bucket.					



#### Planatol DK B 3040 A05

Dispersion glue for perfect binding

• Contents: Can / 5 kgs

Water-based, phthalate- and solvent-free dispersion adhesive. It has no post tack, is thermoplastic and therefore has good rounding qualities.



Sold by the can. 3751-002



### **Adhesives / Perfect binding glue**



#### Planatol DKT 19/10

Dispersion glue for perfect binding

- Adhesive: PVAc = Polyvinyl acetate
- Viscosity (in mPas): 10000
- pH value: 4 5
- Setting (Water-curing) time: short
- Stickiness: thermoplastic | roundable | viscoplastic
- Ecological features: solvent-free | phtalate-free
- Colour: whitish-transparent
- Contents: Bucket / 30 kgs

Planatol DKT 19/10 is a water-based, phthalate- and solvent-free dispersion adhesive. It sets quickly and is thermoplastic (roundable).

Sold by the bucket.

3780-004

### **Adhesives / Special glues for difficult materials**



#### Planatol AD 9037

Dispersion glue for films

- Adhesive: PVAc = Polyvinyl acetate
- Viscosity (in mPas): 7000 8000
- Adhesion: very strong
- Stickiness: post-adhesive | elastic
- Solids content (in %): 62 ± 2
- pH value: 4 6
- Ecological features: plasticizer-free | solvent-free | non-hazardous to food
- Contents: Bucket / 5.5 kgs
- Colour: transparent

Water-based, solvent- and plasticiser-free dispersion adhesive.

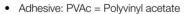
Sold by the bucket.

3701-002



### Planatol AD 94/5B

Dispersion glue with a wide range of applications



- Viscosity (in mPas): 6500
- · Adhesion: very strong
- Stickiness: slightly post-adhesive | quick tacking | elastic
- pH value: approx. 5

Planatol AD 94/5 B is an adhesive with a wide range of applications due to its excellent adhesion even to difficult surfaces.

Contents	Item no.	Contents	Item no.	Contents	Item no.
Tin / 1,05 kgs	3705-001	Bucket / 5.5 kgs	3705-002	Bucket / 30 kgs	3705-004
Sold by the tin / bucket.					





### **Adhesives / Headbanding, backlining glue**



#### Planatol 37

Dispersion glue for reinforcing

- Adhesive: PVAc = Polyvinyl acetate
- Viscosity (in mPas): 17000 20000
- Solids content (in %): 48 ± 2
- pH value: 4 5
- Ecological features: solvent-free | plasticizer-free
- Colour: whitish-transparent

Planatol 37 is an aqueous, solvent- and plasticiser-free dispersion adhesive with a brittle, moisture-resistant film.

Contents	Item no.	Contents	Item no.
Bucket / 5.5 kgs	3768-002	Bucket / 30 kgs	3768-004
Sold by the bucket.			



#### Planatol 152

Dispersion glue with a wide range of applications

- Adhesive: PVAc = Polyvinyl acetate
- Viscosity (in mPas): 11000 12000
- Solids content (in %): 43 ± 2
- pH value: 5 6
- Ecological features: solvent-free | phtalate-free
- Stickiness: viscoplastic
- Colour: whitish-transparent

Planatol 152 is a water-based, phthalate- and solvent-free dispersion adhesive for a wide range of applications.

Contents	Item no.	Contents	Item no.
Bucket / 5.5 kgs	3772-002	Bucket / 30 kgs	3772-004
Sold by the tin / bucket.			

## **Adhesives / Self-separating glue**



#### Planatol FF

Dispersion glue for head-gluing sets of forms

- Adhesive: PVAc = Polyvinyl acetate
- Viscosity (in mPas): 3000 3500
- Solids content (in %):  $50 \pm 2$
- pH value: 6 8
- Ecological features: phtalate-free
- Stickiness: elastic
- · Colour: transparent

Planatol FF is an aqueous, phthalate-free self-separating adhesive with an elastic and non post-adhesive film.

Contents	Item no.	Contents	Item no.	Contents	Item no.
Tin / 1,05 kgs	3732-001	Bucket / 5.5 kgs	3732-002	Bucket / 30 kgs	3732-004
Sold by the tin / bucket.					





### **Adhesives / Self-separating glue**



#### Planatol DK B 2100

Dispersion glue for head-gluing sets of forms

- Adhesive: PVAc = Polyvinyl acetate
- Viscosity (in mPas): 1200 1500
- Solids content (in %): 47 ± 2
- pH value: 4 6
- Ecological features: phtalate-free
- Stickiness: viscoplastic
- Colour: whitish-transparent

Planatol DK B 2100 is an aqueous, phthalate- and solvent-free self-separating adhesive.

Contents	Item no.	Contents	Item no.
Bucket / 5.5 kgs	3733-002	Bucket / 30 kgs	3733-004
Sold by the bucket.			

### **Adhesives / Semi-bond glues**



#### Planatol 81/20/3 - semi-bond glue

Dispersion glue for fugitive bonding

- Adhesive: PVAc = Polyvinyl acetate
- Viscosity (in mPas): 1300 1550
- Solids content (in %): 43 ± 2
- pH value: 5 7
- Ecological features: solvent-free | plasticizer-free
- Colour: whitish-transparent

Water-based, solvent- and plasticiser-free semi-bond glue for bondings that can be easily separated again after complete drying.

Contents	Item no.	Contents	Item no.
Bucket / 5 kgs	3783-002	Bucket / 25 kgs	3783-004
Sold by the tin / bucket.			

## **Adhesives / Side glues**



#### Planatol AD 165

Dispersion glue for cardboard packagings

- Adhesive: PVAc = Polyvinyl acetate
- Stickiness: elastic
- Viscosity (in mPas): 400
- pH value: approx. 5
- Ecological features: plasticizer-free | solvent-free
- Colour: whitish-transparent
- Contents: Bucket / 5.5 kgs

Water-based, solvent- and plasticiser-free dispersion adhesive for processing by means of nozzle systems as of 0.4 mm diameter.

Sold by the bucket. 37072003





### **Adhesives / Labelling glue**



#### Planatol HW 730

Dispersion glue to make self-adhesive products

Adhesive: PVAc = Polyvinyl acetateViscosity (in mPas): 1500 - 3000

• Solids content (in %): 67 ± 2

Stickiness: elasticpH value: 5 - 6

Ecological features: solvent-free | plasticizer-free

· Colour: transparent

Planatol HW 730 is a water-based, solvent- and plasticiser-free dispersion adhesive. It is still strongly self-adhesive even after drying.

Contents	Item no.	Contents	Item no.
Bucket / 5.5 kgs	3747-002	Bucket / 30 kgs	3747-004
Sold by the tin / bucket.			

## **Adhesives / Multi-purpose glue**



#### tesa Alleskleber

versatile glue fluid - bottle of 1750 g

• Ecological features: high thermal resistance | non-ageing | lightfast | waterproof

Colour: transparent

The transparent tesa Alleskleber all-purpose adhesive is an indispensable helper for all handicraft and gluing work in the office and workshop.

Sold by the piece. 38701175



#### PRITT - glue stick

Contents: 43 g

- Material: 90 % natural ingredients such as water, potatoe starch and sugar
- Ecological features: solvent-free | PVC-free
- Colour: white

Solvent-free adhesive in stick form. It can be applied smoothly and evenly and leaves enough time to correct the object.

Sold by the piece. 3872-001







### **Adhesives / Hotmelt jelly (animal origin)**



#### Plakal 371 - hotmelt jelly

for industrial, fully automated production

- Adhesive: Protein glue
- Viscosity (in mPas): 2650 ± 200
- Open time: short
- Stickiness: extremely quick tacking
- Working temperature (in ° C): 55 65
- pH value: approx. 5,9
- Ecological features: biodegradable
- Colour: light brown
- Contents: PE bag / 2.5 kgs

Plakal 371 is an animal jelly for book cover production with short wet life and extremely quick tack.

1 cardboard box = 8 bags of approx. 2.5 kgs- Sold in full PE bags

36991371



#### Plakal Covertack 535 - hotmelt jelly

for manual and slower gluing and laminating lines

- Adhesive: Protein glue
- Viscosity (in mPas): 570 ± 150
- · Open time: medium
- Stickiness: quick tacking
- Working temperature (in ° C): 45 65
- pH value: approx. 5,7
- Ecological features: biodegradable
- Colour: light brown
- Contents: PE bag / 2.5 kgs

Plakal 535 is an animal jelly for book cover production with medium wet life and very fast tack.

1 cardboard box = 8 bags of approx. 2.5 kgs- Sold in full PE bags

36991530



#### Plakal Covertack 531 - hotmelt jelly

for all materials, semi-automatic production

- Adhesive: Protein glue
- Usage: large-format laminating
- Viscosity (in mPas): 875 ± 200
- Open time: medium
- Stickiness: quick tacking
- Working temperature (in ° C): 45 65
- pH value: 6 7
- Ecological features: good flatness | biodegradable
- Colour: light brown
- Contents: PE bag / 2.5 kgs

Plakal 531 is an animal jelly for book cover production with medium wet life and fast tack.

1 cardboard box = 8 bags of approx. 2.5 kgs- Sold in full PE bags





### **Adhesives / Hotmelt jelly (animal origin)**



#### Plakal Covertack 544 V - hotmelt jelly

for difficult materials, semi-automatic production

- · Adhesive: Protein glue
- Usage: Book cover production with especially with plastic film, cellophaned and laminated cover papers and other difficult surfaces.
- Viscosity (in mPas): 530 ± 50
- · Open time: long
- Stickiness: quick tacking | elastic
- Working temperature (in ° C): 45 65
- Solids content (in %): 60,2
- · Ecological features: good flatness | biodegradable
- Colour: light brown
- Contents: PE bag / 2.5 kgs

Plakal 544V is an animal jelly for book cover production with long wet life and very fast tack. It remains elastic and tension-free when drying.

1 cardboard box = 8 bags of approx. 2.5 kgs. Sold in full PE bags.

36991544



### PräMelt OT24 Digital - hotmelt jelly

for laminated covers, semi-automatic production

- Adhesive: Protein glue
- Viscosity (in mPas): 1000 1200
- Open time: medium
- Stickiness: quick tacking | elastic
- Adhesion: very strong
- Working temperature (in ° C): 61 63
- Ecological features: biodegradable
- Colour: yellowish-transparent
- Contents: PE bag / 2.5 kgs

PräMelt OT24 Digital is an animal jelly for book cover production with medium wet life and very fast tack.

1 cardboard box = 8 bags of approx. 2.5 kgs. Sold by the PE bag.

36995215



#### PräMelt OT30 Universal - hotmelt jelly

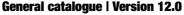
for all materials, manual & semi-automatic production

- Adhesive: Protein glue
- Viscosity (in mPas): 1000 1300
- Open time: long
- Stickiness: elastic
- Adhesion: strong
- Working temperature (in ° C): 55 60
- Ecological features: biodegradable
- Colour: yellowish-transparent
- Contents: PE bag / 2.5 kgs

PräMelt OT30 Universal is an animal jelly for book cover production with rather long wet life and medium tack.

1 cardboard box = 8 bags of approx. 2.5 kgs. Sold by the PE bag.





### **Adhesives / Hotmelt glue**



#### Planatol PSA 1122

Semi-bond hotmelt glue

- Adhesive: thermoplastic rubber
- Viscosity (in mPas): 1800 2700
- Working temperature (in ° C): 160 180 (in pre-melting tank 160 170)
- Colour: transparent
- Contents: Cardboard box / 12 kgs

Planatol PSA 1122 is a semi-bond hotmelt glue on thermoplastic rubber basis which comes in foiled pillows.

It is used for removable gluing after hardening of the glue, e. g. for gluing cards, samples etc.

Sold by the box.

37841001

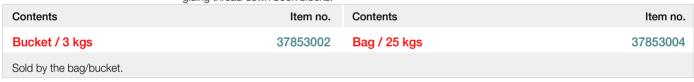


#### Planatol HM 9925 - hotmelt glue

for perfect binders

- Adhesive: EVA (Ethylene vinyl acetate)
- Viscosity (in mPas): 2000 3500
- Working temperature (in ° C): 160 170
- Open time: medium
- Stickiness: excellent edge adhesion
- · Ecological features: plasticizer-free
- Colour: whitish-transparent

Planatol HM 9925 is a hotmelt glue for binding brochures and catalogues on all common perfect binders, also with digital printing papers, as well as for gluing thread-sewn book blocks.





#### Planatol HM 55/1 - hotmelt glue

for hotmelt perfect binders - bag of 25 kgs

- Adhesive: EVA (Ethylene vinyl acetate)
- Viscosity (in mPas): 1700 2400
- Working temperature (in ° C): 150 180 (measured on nozzle or disc, in pre-melting tank 10-20°C lower)
- Open time: long
- Ecological features: without fillers and pigments
- Colour: yellowish-transparent

Hotmelt granulate for side gluing on all common perfect binders.





### **Adhesives / Hotmelt glue**



#### Planamelt R - hotmelt glue

spine glue - transparent to slightly yellowish

- Adhesive: PO (Polyolefin)
- Viscosity (in mPas): 2600 3900
- Setting (Water-curing) time: medium
- Ecological features: plasticizer-free
- Working temperature (in ° C): 130 180 (roller)
- Colour: yellowish-transparent
- Additional feature: Not to be mixed.

Solvent-free spine glue with excellent edge adhesion also of difficult papers and grammages up to 250 gsm. It has a very high adhesion with a medium to long wet time.

Contents	Item no.	Contents	Item no.
Bucket / 3 kgs	37861002	Bag / 25 kgs	37861004
Sold by the bag/bucket.			



#### Planamelt W - hotmelt glue

spine glue - white

- Adhesive: PO (Polyolefin)
- Viscosity (in mPas): 3500 4500
- Setting (Water-curing) time: medium
- Ecological features: plasticizer-free
- Working temperature (in ° C): 140 180
- Colour: pimented white

Solvent-free spine glue with excellent edge adhesion also of difficult papers and grammages up to 250 gsm. It has a very high adhesion with a medium to long wet time.

Faster setting and slightly shorter wet time than Planamelt R.

Contents	Item no.	Contents	Item no.
Bucket / 3 kgs	37862002	Bag / 25 kgs	37862004
Sold by the bag/bucket.			



#### Planamelt Pro - hotmelt glue

spine glue - transparent to slightly yellowish

- Adhesive: PO (Polyolefin)
- Viscosity (in mPas): 5500 7500
- Setting (Water-curing) time: medium
- Ecological features: plasticizer-free
- Working temperature (in ° C): 150 180
- Colour: yellowish-transparent

Solvent-free spine glue with excellent edge adhesion also of difficult papers and grammages up to 250 gsm. It has a very high adhesion on coated surfaces with a medum open time, which is however shorter than the wet time of Planamelt W.

Contents	Item no.	Contents	Item no.
Bucket / 3 kgs	37863002	Bag / 25 kgs	37863004
Sold by the bag/bucket.			





### **Adhesives / Hotmelt glue**



#### Planamelt Pro W - hotmelt glue

spine glue - white

- Adhesive: PO (Polyolefin)
- Viscosity (in mPas): 5500 7500
- · Setting (Water-curing) time: medium
- Ecological features: plasticizer-free
- Working temperature (in ° C): 150 180
- Colour: white

White, solvent-free spine glue with excellent edge adhesion also of difficult papers and grammages up to 250 gsm. It has a very high adhesion on coated surfaces with a medum open time, which is however shorter than the wet time of Planamelt W.

Contents	Item no.	Contents	Item no.
Bucket / 3 kgs	37863012	Bag / 25 kgs	37863014
Sold by the bag/bucket.			



#### Planamelt S - hotmelt glue

side glue - transparent to slightly yellowish

- Adhesive: PO (Polyolefin)
- Viscosity (in mPas): 1800 2300
- Setting (Water-curing) time: short
- Ecological features: plasticizer-free
- Working temperature (in ° C): 160 180
- Colour: yellowish-transparent

Solvent-free side glue with excellent adhesion on various, also difficult substrates.

Contents	Item no.	Contents	Item no.
Bucket / 3 kgs	37864002	Bag / 25 kgs	37864004
Sold by the bag/bucket.			



#### Planamelt HSP - hotmelt glue

spine glue - white

- Adhesive: PO (Polyolefin)
- Viscosity (in mPas): 4000 6000
- Setting (Water-curing) time: medium short
- · Ecological features: plasticizer-free
- Working temperature (in ° C): 140 180
- Colour: white

Solvent-free spine glue with excellent edge adhesion also of difficult papers and grammages up to 250 gsm. It has an excellent adhesion despite thin application and a medium to short wet life.

application and a modelin to onor wet inc.			
Contents	Item no.	Contents	Item no.
Bucket / 3 kgs	37865002	Bag / 25 kgs	37865004
Sold by the bag/bucket.			





### **Adhesives / PUR glue**



#### PräMelt PUR 3317

PUR adhesive for perfect binders

- Adhesive: PUR (Polyurethane)
- Viscosity (in mPas): 2500 4500 (130° C)
- Stickiness: hard-elastic
- Open time: medium
- Mandatory labelling: yes
- MDI rate: < 5%, if MDI</li>
- Working temperature (in ° C): 115 130
- Colour: whitish-transparent

PräMelt PUR 3317 is a reactive PU hotmelt with medium wet life. Besides gluing the spine of books and brochures, it is also suitable for gluing thread-sewn books and especially for difficult papers.

MOQ: 1 box of 8 candles.

36941002



#### Planatol PUR 2880

PUR adhesive - Candle / 2 kgs

- Adhesive: PUR (Polyurethane)
- Viscosity (in mPas): 3700
- Open time: short
- Mandatory labelling: yes
- Working temperature (in ° C): 120 130
- Stickiness: quick hardening | roundable
- Colour: whitish-transparent

Planatol PUR 2880 is a reactive PU hotmelt for spine gluing with short wet life and good tear-off performance. When gluing the spine, it is particularly suitable for difficult papers and thick brochures.

Sold by the candle.

37882002



#### S-PUR 2022

PUR adhesive

- Adhesive: PUR (Polyurethane)
- Viscosity (in mPas): 4000 7000
- Open time: short
- Setting (Water-curing) time: short
- Mandatory labelling: no
- Working temperature (in ° C): 120 130
- Stickiness: quick hardening | roundable
- Colour: milky

S-PUR 2022 is a reactive PU hotmelt adhesive (PUR hotmelt) for spine bonding with short wet life and good tear-off performance that does not require labelling. It is roundable within 6 - 24 hours.







### **Adhesives / Spray adhesive**



#### Spray adhesive Type CreativeMount

removable / refixable

Usage: Temporary gluing

Adhesive: acrylate

Adhesion: removable | refixable

• Stickiness: no substrate curling | no material penetration

Ecological features: UV resistant | no discolouring

• Solids content (in %): 5,5

Spray pattern: very fine

Colour: transparent

Contents: Spray bottle / 400 ml

Aerosol adhesive for sticky bondings (Post-it technology). It has an adjustable fine spray diffuser.

The adhesive does not penetrate the material

Sold by the piece. 3874-010



### Spray adhesive Type Scotch-Weld 75

removable / repositionable

• Usage: Temporary gluing

Adhesive: Synthetic elastomeres

Adhesion: thin layer: removable / thick layer: permanent Stickiness: no substrate curling | no material penetration

Ecological features: UV resistant | no discolouring

Solids content (in %): 10 Spray pattern: very fine

Colour: transparent

• Contents: Spray bottle / 500 ml

Spray adhesive with removable adhesin with thin application on one side and permanent adhesion with thick application on both sides. It has a fine spray diffusor (spray mist) and does not penetrate the material.

Sold by the piece. 3875-001



#### Spray adhesive Type Scotch-Weld 76

for permanent fixing

• Adhesive: Synthetic elastomeres

Adhesion: permanent

Stickiness: no substrate curling | no material penetration

Ecological features: UV resistant | no discolouring

Solids content (in %): 11

Spray pattern: width adjustable 20 - 70 mm

Colour: beige

• Contents: Spray bottle / 500 ml

Aerosol adhesive with a bonding range up to 60 min. This allows repositioning after application et large-format gluing. The spray width (strips) is adjustable from 20 - 70 mm and does not penetrate the material.

Sold by the piece. 3876-001







### **Adhesives / Spray adhesive**



#### Spray adhesive Type PhotoMount

permanent bond

• Adhesive: Synthetic elastomeres

Adhesion: permanent

• Stickiness: no substrate curling | no material penetration

• pH value: pH-neutral

· Ecological features: UV resistant | no discolouring

Solids content (in %): 14Spray pattern: fineColour: transparent

• Contents: Spray bottle / 400 ml

Permanently adhesive aerosol adhesive where a short-term correction (less than 5 minutes) is possible . The adhesive does not penetrate the materialand is invisible after drying.

Sold by the piece. 3876-010



#### Spray adhesive Type 77

for permanent bondings

• Adhesive: Synthetic elastomeres

Adhesion: permanent

Stickiness: no substrate curling | no material penetration

• Ecological features: UV resistant | no discolouring

• Solids content (in %): 25

• Spray pattern: fine | adjustable in diameter

Colour: beige

• Contents: Spray bottle / 500 ml

Aerosol adhesive with a short bonding range allowing quick processing. It has a fine spray diffuser, adjustable in  $\varnothing$  and does not penetrate porous materials.

#### Bonding range:

• applied on one side: up to 15 min.

• applied to both sides: up to 30 min.

Sold by the piece. 3877-001





## **Adhesives / Conservation glue - animal origin**



Rabbit-hide glue, granulated

for conservation & preservation

- Type: animal glue
- Viscosity (in mPas): ca. 110
- · Gel strength: approx. 360 Bloom grams

Rabbit glue is characterised by its particularly high elasticity. In conservation, it is used for gluing watered book pages and other laminating and gluing works.



Contents: Bag of 25 kgs. Sold by the kilo.

36011004



Hide glue powder

for conservation & preservation

- Type: animal glue
- Usage: Stabilizing / Curing
- Viscosity (in mPas): ca. 80
- Gel strength: approx. 240 Bloom grams

Hide glue, also called leather glue, is suitable for gluing porous materials such as paper, cardboard, leather or textiles. It is particularly characterised by its good durability and flexibility.



Contents: Bag of 25 kgs. Sold by the kilo.

36012005



Contents: Bag of 100 g. Sold by the gramme.

#### Sturgeon glue pellets (isinglass)

for low-strain bondings

- Type: animal glue
- Usage: Restoring / Mending
- Adhesion: strong
- Ecological features: elastic
- Size: approx..3.5 cm (pellet)
- Weight: approx. 0.3 g (pellet)

This fish glue glue is characterised by its high adhesive strength and elasticity and has a lower viscosity than comparable animal glues. It has a low gelling temperature and can therefore be processed at room temperature.





### **Adhesives / Conservation glue - animal origin**



Sturgeon glue (isinglass)

for low-strain bondings

- Type: animal glue
- Usage: Restoring / Mending
- Adhesion: strong
- Ecological features: elastic

This fish glue is characterised by its high adhesive strength and elasticity and has a lower viscosity than comparable animal glues. It has a low gelling temperature and can therefore be processed at room temperature.



Contents: Bag of 100 g. Sold by the gramme.

36013120



Gelatine Type 1

for conservation & preservation



- Type of gelatin: Type B Alkaline treatment (e.g. from cattle split)
- Viscosity (in mPas): 4,0 4,7
- Gel strength: approx. 250 Bloom grams
- pH value: 4,9 5,2
- Iso-electric point (IEP): approx. 5

Very inert gelatine with high gel strength (Bloom value), alkaline-treated with an iso-electric point (IEP) around 5. It has a very low ion concentration and a low conductivity.



Contents: Bag of 25 kgs. Sold by the kilo.

36051004



Contents: Bag of 25 kgs. Sold by the kilo.

#### Gelatine Type 2

for conservation & preservation



- Type of gelatin: Type A acid treatment (e.g. from pork rind)
- Viscosity (in mPas): 5,15 5,75
- Gel strength: approx. 280 Bloom grams
- pH value: 5,2 5,6
- Iso-electric point (IEP): 8,5 9,5
- Colour: transparent

Transparent gelatine with very high gel strength (Bloom value), acidic-treated with a higher iso-electric point around 8.5 - 9.5.



# **Adhesives / Conservation glue - animal origin**



Gelatine Type 3

for conservation & preservation

- Type: animal glue
- Type of gelatin: Type B Alkaline treatment (e.g. from cattle split)
- Viscosity (in mPas): 1,8 2,7
- Gel strength: approx. 60 120 Bloom grams
- pH value: 5 6
- Iso-electric point (IEP): approx. 5

Gelatine with lower gel strength (Bloom value), alkaline-treated with an iso-electric point (IEP) around 5.



Contents: Bag of 25 kgs. Sold by the kilo.

36053004



#### Gelatine Type 4

for conservation & preservation

- Type: animal glue
- Type of gelatin: Type B Alkaline treatment (e.g. from cattle split)
- Iso-electric point (IEP): approx. 5

Transparent gelatine with high gel strength (Bloom value), acidic-treated with a higher iso-electric point around 5.



Contents: Bag of 25 kgs. Sold by the kilo.

36054004



Contents: Bag of 25 kgs. Sold by the kilo.

#### Hot animal glue powder

Modified special adhesive on animal glutin basis



- Viscosity (in mPas): ca. 100 (60° C)
- Open time: medium short
- pH value: 5,5 6,5
- Working temperature (in ° C): 58 61
- Colour: brown

Bone glue is a classic glutin warm glue for neutral, non-distorting gluing of untreated materials in craft binderies and conservation workshops.





## **Adhesives / Conservation glue - vegetable origin**



Japanese wheat starch Shofu

double-refined

- Type: vegetable glue | Paste
- Material: Wheat
- pH value: 6
- Adhesion: strong
- Ecological features: flexible | protein-free

Protein-free wheat starch with a pureness grade of 92 - 94% to make starch paste. This is very flexible with a high adhesion.



Contents: Bag of 1000 g. Sold per 100 g.

36101001



#### Japanese algae glue Fu-Nori

for conservation & preservation

- Type: vegetable glue
- Material: Algae

to bond fibres when producing very tear-resistant paper



Gebindegröße: Beutel à 100 g. Abgabe erfolgt 25 g-weise.

36111001



Contents: Bag of 25 kgs. Sold by the kilo.

#### Wheat starch powder

native

- Type: vegetable glue
- Viscosity (in mPas): 900 1500
- PH value: 4,5-6,5

Native wheat starch to make starch paste. For reparing, laminating, for hinges and general glue applications.



3850-012



# **Adhesives / Conservation glue - vegetable origin**



Rice starch powder

food-grade

- Type: vegetable glue
- Viscosity (in mPas): approx. 900
- pH value: 5,5 7,5

Rice starch to make starch paste. For reparing, laminating, for hinges and general glue applications.

The paste is lighter and thinner than wheat starch paste.



Sales unit: Bag of 25 kgs. Sold by the kilo.

3854-001

## **Adhesives / Conservation glue - cellulose-based**



Tylose MH 300 P2

methyl hydroxyethyl cellulose (MH)

- Type: Cellulose-based glue
- Material: Methyl hydroxyethyl cellulose (MH)
- Ecological features: flexible | water-soluble | non-ionic
- Viscosity (in mPas): 300
- Adhesion: removable (with water)
- pH value: approx. 7

High-quality powdered thickening agent powd to produce a food-grade thin glue.



Contents: Bag of 5 kgs. Sold by the kilo.

36151003



Contents: Bag of 5 kgs. Sold by the kilo.

#### Tylose MH 50 G4

methyl hydroxyethyl cellulose (MH)

- Type: Cellulose-based glue
- Material: Methyl hydroxyethyl cellulose (MH)
- Ecological features: flexible | water-soluble | non-ionic
- Viscosity (in mPas): 50
- Adhesion: removable (with water)
- pH value: approx. 7

High-quality powdered thickening agent powd to produce a food-grade thin glue.





## **Adhesives / Conservation glue - cellulose-based**



#### Klucel G Hydroxypropyl cellulose

non-ionic water-soluble cellulose ether

- Type: Cellulose-based glue
- Material: Hydroxypropyl cellulose
- Ecological features: water-soluble | non-ionic
- Viscosity (in mPas): 300
- pH value: approx. 7

Non-ionic cellulose ether powder, soluble in water (up to  $38^{\circ}\text{C}$ ) and organic solvents



36161001



#### Glutofix - Cellulose paste powder

Contents: box with 125 g

- Material: Methyl cellulose
- Viscosity (in mPas): approx. 900
- pH value: 6 7
- Écological features: solvent-free | without preservatives | cold-water soluble

Cold-water soluble, free of preservatives and solvents methyl cellulose paste for gluing labels, posters, cardboard, wallpaper and for mixing with dispersion adhesives,



Sold by the box. 3860-001



## **Cleaners and additives / Cleaning and separating agents**



#### PräMelt PUR Cleaner All-in-One

Intensive cleaner for PUR adhesives

- Viscosity (in mPas): 8000 11000
- Working temperature (in ° C): 100 170
- Colour: light red
- Contents: Candle / 1.4 kgs



36947005



#### PräMelt PUR Cleaner 2

Cleaner for PUR adhesive in perfect binders

- Viscosity (in mPas): 5500 7500
- Working temperature (in ° C): 100 170
- Colour: blue



Sold by the kilo. 36947010



#### Planatolin D

Solvent for dispersion glues

Planatolin D is a cleaning agent and solvent for dispersion adhesives. It must not be used on rubber and plastic.



Contents	Item no.	Contents	Item no.
Tin / 0.88 kgs	3749-001	Can / 8.5 kgs	3749-003
Sold by the tin / can.			



#### Planatolin HM

Cleaning agent for hotmelt glues

- Mandatory labelling: no
- Ecological features: solvent-free
- Contents: Can / 4.5 kgs

Planatolin HM is a solvent-free cleaning agent for hotmelt adhesives. It is not subject to labelling.





## **Cleaners and additives / Cleaning and separating agents**



#### Planatolin PUR

Solvent for PUR adhesives

- Viscosity (in mPas): 85
- Contents: Can / 5 kgs

Planatolin PUR is a cleaning agent for PUR adhesives.



Sold by the can. 37500002



#### Planatolin PUR 22

Cleaning agent for PUR and hotmelt adhesives

- Viscosity (in mPas): 6500
- Working temperature (in ° C): 120 160
- Contents: Bag / 20 kgs

Planatolin PUR 22 is a cleaner for PUR and hotmelt adhesives.



Sold by the bag. 37501004



#### Partinol - Separating agent for hotmelt jelly

free of solvents and silicone

- Ecological features: solvent-free | silicone-free
- · Colour: transparent

Separating agent, especially developed for protein glues.



Contents	Item no.	Contents	Item no.
Vaporiser / 500 ml	38880005	Can/ 10 litres	38880010
Sold by the piece.			



### Defrothing agent for warm and cold glue

Bottle of 250 ml

Material: Organic solids in hydrocarbons

Viscosity (in mPas): 250

Colour: amber-opaque



Sold by the piece. 38882001



# **Cleaners and additives / Cleaning and separating agents**



### Melt-O-Clean

Cold-cleaning agent

Cleaner for dispersion and hotmelt glues. The production is based on renewable raw materials.



Contents	Item no.	Contents	Item no.
Vaporiser / 500 ml	38891005	Can/ 4.5 litres	38891010
Sold by the piece.			



## Vaseline separating agent

Plastic tin / 120 gr

prevents the settling of cold glue in gluing units



9070-105



## **Dyes and ancillaries / Marbling dyes**



#### AscoColor eco - set of marbling dyes

Water-based acrylic dyes with organic pigments

Small set of marbling dyes for making marbled papers consisting of:

- 1 bottle each (à 30 ml) of all 9 AscoColor eco dyes
- 1 tin (50 g) Gelasco Marbling primer
- 1 marbling tutorial \*\*\*

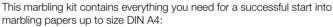


Sold by the set. 38020001



### AscoColor eco - marbling kit small

Complete set to create marbled papers (DIN A4)



- 1 bottle each (30 ml) of all 9 AscoColor eco dyes
- 1 tin (400 g) Gelasco Marbling primer 3801-001
- 1 marbling tray, plastic, 35 x 24 cm 38050001
- 1 set of marbling awls (1.5 mm, 2.0 mm and 3.0 mm width) 62655000
- 1 fan brush size 6 61380006
- 1 pck of 20 sheets marbling paper, bright white; A4 10821001
- 1 pck of 20 sheets marbling paper, natural white, A4 10822001
- 1 marbling tutorial \*\*\*



Sold by the set. **38020010** 



#### AscoColor eco - marbling kit large

Complete set to create marbled papers (50 x 35 cm)

This marbling kit contains everything you need for a successful start into marbling papers up to size  $50 \times 35$  cm:

- 1 bottle each (30 ml) of all 9 AscoColor eco dyes
- 1 tin (400 g) Gelasco Marbling primer 3801-001
- 1 marbling tray, acrylic glass, 52 x 37 cm 38050001
- 1 marbling comb, 1 row, 5 mm pin spacing 3807-005
- 1 set of marbling awls (1.5 mm, 2.0 mm and 3.0 mm width) 62655000
- 1 fan brush size 6 61380006
- 1 pck of 20 sheets marbling paper, bright white, 50 x 35 cm 10821002
- 1 pck of 20 sheets marbling paper, natural white, 50 x 35 cm- 10822002
- 1 marbling tutorial \*\*\*

38020011



Sold by the set.

## **Dyes and ancillaries / Marbling dyes**



## AscoColor eco - Marbling dye

Water-based acrylic dyes with organic pigments

• Ecological features: lightfast

Environmentally friendly, water-based acrylic dyes for marbling papers by immersion.



Colour	Contents	Item no.	Colour	Contents	Item no.
101 - yellow	Bottle / 100 ml	38021101	101 - yellow	Bottle / 30 ml	38022101
102 - orange	Bottle / 100 ml	38021102	102 - orange	Bottle / 30 ml	38022102
103 - red	Bottle / 100 ml	38021103	103 - red	Bottle / 30 ml	38022103
104 - violet	Bottle / 100 ml	38021104	104 - violet	Bottle / 30 ml	38022104
105 - blue	Bottle / 100 ml	38021105	105 - blue	Bottle / 30 ml	38022105
106 - turquoise	Bottle / 100 ml	38021106	106 - turquoise	Bottle / 30 ml	38022106
107 - green	Bottle / 100 ml	38021107	107 - green	Bottle / 30 ml	38022107
109 - white	Bottle / 100 ml	38021109	109 - white	Bottle / 30 ml	38022109
110 - black	Bottle / 100 ml	38021110	110 - black	Bottle / 30 ml	38022110
Sold by the piece.					



### Synthetic ox gall

for use with AscoColor eco marbling dyes

Flow agent for the production of marbled papers. Prevents the dyes from sinking and makes them spread better on the marbling primer. Also provides more luminosity.



Contents	Item no.	Contents	Item no.
Bottle / 30 ml	38023001	Bottle / 100 ml	38023002
Sold by the piece.			

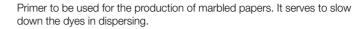


## **Dyes and ancillaries / Marbling dyes**



## Gelasco - Marbling primer

on cellulose basis







Contents	Item no.	Contents	Item no.
Tin / 50 g	38010001	Tin / 400 g	3801-001
Sold by the piece.			

## **Dyes and ancillaries / Marbling accessories**



## Spare (empty) bottles for marbling dyes

with screw cap

Material: PlasticColour: transparent



Capacity	Item no.	Capacity	Item no.
100 ml	3800-200	30 ml	3800-201
Sold by the piece.			



## Plastic pipettes for marbling

for the application of marbling dyes

Material: Plastic

• Colour: whitish-transparent



Sold by the piece. 3800-300



## **Dyes and ancillaries / Marbling accessories**



### Spare (empty) bottles for marbling dyes

with drip cap

Material: PlasticColour: transparent



Capacity	Item no.	Capacity	Item no.
30 ml	38024001	100 ml	38024002
Sold by the piece.			



### Marbling tray made of plastic

Size: 35 x 24 x 3 cm



Sold by the piece. 38050001



#### Marbling tray

with reservoir for used dyes

Material: PlasticColour: white



Formed from a high impact plastic with separate waste tray used to receive skimmed ink from a main tray. Drain board can be used as a cover or as a support for paper when washing off ink.

Dimensions	Item no.	Dimensions	Item no.
360 x 550 mm	3805-005	480 x 630 mm	3805-010
Sold by the piece.			



### Marbling tray made of acrylic glass

Size: 52 x 37 x 5 cm (inner dimensions)

- Thickness in mm: 6,0
- Additional feature: mitre glued waterproof
- Colour: transparent



Sold by the piece. 38050010



## **Dyes and ancillaries / Marbling accessories**

### Marbling comb

made of wood with metal pins

• Working width (in mm): 475

to create designs and colour effects when marbling paper



Version	Pin spacing	Item no.	Version	Pin spacing	Item no.
1 row	5 mm	3807-005	1 row	20 mm	3807-020
1 row	10 mm	3807-010	2 rows	20 mm	3808-020
Sold by the piece.					



#### Fan brush, flat

with pig bristles - Size 6

• Width (in mm): 40

• Visible bristle length (in mm): 25

Soft. elastic brush with high absorption capacity



Sold by the piece. 61380006



## Marbling awls | Set of 3 pieces

with tips of 1.5 mm, 2.0 mm and 3.0 mm width

- Material: steel | Wood
- Total length (in mm): 165
- Length (in mm): 90 (handle) | 75 (pinpoint)

With the tips, marbling dyes can be brought into different patterns on the marbling base by targeted movements.

Advantage: No tearing of the dyes as with wooden or plastic skewers. In addition, they are suitable for lifting the paper from the marbling base.

Sold by the set.

62655000



### Marbling paper

to produce marbled papers with marbling dyes.

Available in bright white and natural white with fine deckle texture or in natural white, smooth.

You will find further information in the "Papers" section.





## **Dyes and ancillaries / Book edge dyes**



### Book-edge dye

Bottle: 100 ml

Water colour suitable for absorbant papers. The colours can be mixed with

each other.



Colour	Item no.	Colour	Item no.	Colour	Item no.
white	38981001	cyan	38981005	dark green	38981008
black	38981002	ultramarine	38981006	lemon yellow	38981009
grey	38981003	light green	38981007	brown	38981010
scarlet red	38981004				
Sold by the piece.					

# **Dyes and ancillaries / Leather dye**



#### Leather dye for smooth leather

Bottle / 100 ml

• Material: Alcohol based

Ready for use dye to dye smooth leather.

Not suitable for dyeing suede.



Colour	Item no.	Colour	Item no.	Colour	Item no.
black	38221001	cream	38221005	green	38221010
dark brown	38221002	chestnut	38221007	yellow	38221011
medium brown	38221003	dark red	38221008	red	38221012
light brown	38221004	dark blue	38221009	turquoise	38221013
Sold by the piece.					



## **Dyes and ancillaries / Leather dye**



### Maroquin - aniline leather dye

to dye vegetable tanned leathers

- Material: Aniline
- Contents: 50 ml of pigments in 100 ml bottle

Colour pigments to be filled up with water.

Rough approximation: 15 ml of the dye powder will make 500 ml of liquid

dye.

Not suitable for dyeing suede.





## Maroquin - fixative

Bottle of 100 ml

- Material: Complex-active fatty alcohol derivatives
- pH value: 7,5
- Ecological features: free of formaldehyde
- Colour: light yellow

To be used with Maroquin aniline leather dyes (item no. 38222XXX).



Sold by the piece. 3865-001



## **Dyes and ancillaries / Glue dyes**



## Glue dye

for colouring adhesive / glues

- Type: Watercolour
- Material: Dyes and gum arabic

Environmentally friendly watercolours; may be mixed with each other.



0

Colour	Contents	Item no.	Colour	Contents	Item no.
black	Bottle / 100 ml	38241001	black	Bottle / 990 ml	38241101
red	Bottle / 100 ml	38241002	red	Bottle / 990 ml	38241102
dark blue	Bottle / 100 ml	38241003	dark blue	Bottle / 990 ml	38241103
dark green	Bottle / 100 ml	38241004	dark green	Bottle / 990 ml	38241104
yellow	Bottle / 100 ml	38241005	yellow	Bottle / 990 ml	38241105
dark brown	Bottle / 100 ml	38241006	dark brown	Bottle / 990 ml	38241106
Sold by the piece.					

## **Dyes and ancillaries / Paper dyes**



## Pergasol paper dye

Liquid colour concentrate

- pH value: 7 8,5
- Ecological features: water-soluble

of anionic direct dyes to dye fibres and paper sheets by dip coating.



Cold	our	Contents	Item no.	Colour	Contents	Item no.
	02 - orange	Bottle / 500 ml	28501002	04 - blue	Bottle / 500 ml	28501004
	03 - red	Bottle / 500 ml	28501003	05 - black	Bottle / 500 ml	28501005
Sold	I by the piece.					

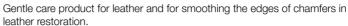


## **Dyes and ancillaries / Leather preservatives**



#### Maroquin - leather vaseline

Tin / 90 g - acid-free



Dried out leather becomes elastic again and gets a fresh appearance. Gildings are not affected, but are emphasized.

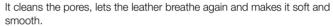


Sold by the piece. 3866-001



### Maroquin - leather balm

for cleaning and softening



Gildings are not affected, but are emphasized.



Contents	Item no.	Contents	Item no.	Contents	Item no.
Bottle / 250 ml	3867-001	Bottle / 1000 ml	3867-002	Bottle / 20 ml	99995801
Sold by the piece.					



## Leather softener Type SR

Bottle / 750 ml

Aqueous solution to improve the dilatability of rigid binding leathers or to loosen old leather covers



Sold by the piece. 3868-010



## **Dyes and ancillaries / Manual gilding materials**



### Auroschnitt - Edge-gilding primer

Edge-gilding primer for gold leaf

- Material: Borax derivate of the natural resin shellac
- Contents: Bottle / 100 ml

Ready for use primer for edge-bildung to be used instead of egg-white



Sold by the piece. 3810-001



#### Aurofix

Binding agent for manual gilding with gold leaf

• Contents: Bottle / 100 ml

Ready for use binding agent for gilding with gold leaf



Sold by the piece. 3815-001



#### Armenian Bole, paste

Binding agent for manual gilding with gold leaf

This paste is mixed with a binding agent like Aurofix, animal glue or eggwhite to serve as a primer for gilding with gold leaf.



Sales unit: 1000 gr. Sold per 100 grams.

3830-001



Booklet with 25 sheets, size 80 x 80 mm



Version	Item no.	Version	Item no.
20 carat citron gold	3840-215	23 carat fine double gold	3840-230
22 carat orange gold	3840-220		
Sold in full booklets.			



## **Dyes and ancillaries / Edge-gilding materials**

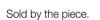
## Edge-gilding primer for foil gilding

Bottle / 250 ml

• Material: Shellac and methylated spirit

Primer for edge-gilding with an electrically heated edge-gilding roll and edge-gilding foil





## Edge-gilding foil, genuine gold, 22 carat

for use with a heated edge-gilding roll

- Width (in mm): 60
- Roll Length (in m): 30



3845-001



Sold by the roll. 38470001

## Edge-gilding foil Type 220

for use with heated edge-gilding roll

- Material: Polyester film
- Width (in mm): 60
- Roll Length (in m): 61

Edge-gilding foil for almost all surfaces available in the graphic arts industry, even for real photo papers.





Colour	Item no.	Colour	Item no.
gold	38482061	silver	38482062
Sold by the roll.			



## **Dyes and ancillaries / Varnish spray**



#### Marabu - varnish spray

transparent, high-gloss finish

- Surface: glossy
- Ecological features: wipeable | UV resistant
- Colour: transparent
- Contents: Spray bottle / 400 ml

Varnish spray with good adherence to almost any surface. Makes it wipeable and UV resistant.

Sold by the piece.

3880-001

## **Dyes and ancillaries / Printing ancillaries**



### PräFix Antiskin / Antidry spray

Spray bottle / 400 ml

Anti-oxidation spray for printing dyes. Prevents from drying out and skin building overnight. Concentrated, therfore very efficient.



Sold by the piece. 4200-001



### PräFix Gleitquick with rust protection

Silicone spray - spray bottle / 500 ml

Builds a protection film against dust, dyes, rust and glue with high slippage abilities. Leaves no grease stains



Sold by the piece. 4225-001



### PräFix Antistatik

Spray bottle / 400 ml

Eliminates electrostatic charge. It is greaseless and does not discolour papiers.



Sold by the piece. 4230-001



# **Dyes and ancillaries / Cleaning and care products**



#### MZ3 paste - rust remover

Tin / 750 g

Anti-corrosive paste for lubricating rust removal on knives and machine parts



Sold by the piece. 3890-001



#### Hand-cleaning agent P3 "manuvo"

Bottle / 500 ml

- Viscosity (in mPas): 90
- pH value: 9,7
- Ecological features: solvent-free | biodegradable | lipid replenishing | powerful dirt removal | excellent grease dissolving power
- Colour: yellow

Cleanser for gentle, moisturising cleaning of the hands

Sold by the piece.

3892-005



#### Dr. Schnell Samoprint - hand cream

Tube / 75 ml

- Ecological features: dermatologically tested | silicone-free | without colouring agents | fragrance-free
- pH value: 7

Non-greasy hand cream for fingerprint-free work.



Sold by the piece. 38921001



### Cleaning soap for brushes

Tin / 85 g

This special soap cleans and nourishes brush heads of natural hair, bristles or synthetic fibres and maintains their flexibility and suppleness and is lipid replenishing.



Sold by the piece. 38885001

# **Dyes and ancillaries / Control products**



## pH indicator strips

Universal indicator / Box of 100 pcs



Measuring range	Item no.	Measuring range	Item no.	Measuring range	Item no.
pH 0 - 14	28101001	pH 5 - 10	28101002	pH 0 - 6	28101003
Sold by the box.					



## pH testing pen

with phenol red indicator solution

Pen to quickly test whether a product contains acids



Sold by the piece. 28110001



## Test paper for iron (II) and iron (III) ions

Box of 100 strips 20 x 70 mm



28151001



## Hot-stamping foil - Width as required

Hot-stamping foil is slit according to the roll width required (minimum width: 13 mm).

In our online store you may order pre-cut widths of 13, 15, 20, 30, 40, 50, 75 and 100 mm.

Custom widths are also available by request.

Please note that stamping foils are always slit for you individually and are therefore excluded from return or exchange.

## **Hot-stamping foil / genuine gold**



#### Hot-stamping foil, genuine gold, 22 ct., mat

Type 56XY60-OGG - Roll length: 30 mts

• Stamping temperature (in ° C): 107 - 135

This embossing foil is characterised by its clean embossing and excellent opacity. It easily lifts off the carrier even at low temperatures.



Sold by the roll in the required width.

3900-030

## **Hot-stamping foil / metallic**



#### Hot-stamping foil, bronze, mat gold finish

Type CH-4 - roll length: 122 mts

• Stamping temperature (in ° C): 110 - 120

This embossing foil is coated with a wax mixture with gold bronze powder as well as a pigmented lacquer layer. This wax mixture ensures high oxidation protection of the bronze particles and increased abrasion resistance of the embossing.



Sold by the roll in the required width.

3902-122



### Hot-stamping foil, gold, glossy

Type 27C273-068 - roll length: 122 mts

• Stamping temperature (in ° C): 107 - 135

Universal embossing foil with clean edges



Sold by the roll in the required width.

3905-122



## **Hot-stamping foil / metallic**



### Hot-stamping foil, gold, satin finish

Type 16 B 163-068 - roll length: 122 mts

• Stamping temperature (in ° C): 107 - 135

Universal embossing foil with very good opacity.



Sold by the roll in the required width.

3907-122



#### Hot-stamping foil, silver, glossy

Type 27 C 273-ALU - roll length: 122 mts

• Stamping temperature (in ° C): 107 - 135

Universal embossing foil, especially for fine and medium lines, embossing with sharp edges



Sold by the roll in the required width.

3915-122



#### Hot-stamping foil, gold, glossy

Typ RG22 G2 - roll length: 122 mts

• Stamping temperature (in ° C): 95 - 125

Universal embossing foil for medium-sized motives. Very versatile, e.g. binding cloth,, printable cloth, coated and cast-coated papers and cardboards.



Sold by the roll in the required width.

3980-122



#### Hot-stamping foil, satin finish

Type 57 XG 273 - roll length: 122 mts

 Stamping temperature (in  $^{\circ}$  C): 110 - 140

This foil was especially developed for stamping on difficult, structured substrates



Colour	Item no.	Colour	Item no.
gold	3981-122	silver	3982-122
Sold by the roll in the required width.			



# **Hot-stamping foil / metallic**



## Hot-stamping foil Type 71 - metallic

Roll length: 122 mts

• Stamping temperature (in ° C): 100 - 130

Universal hot-stamping foil for a wide range of applications.



Colour	Surface	Item no.	Colour	Surface	Item no.	
gold	glossy	48001999	silver	glossy	48005999	
gold	matt	48002999	silver	matt	48006999	
Sold by the roll in the required width.						



## Hot-stamping foil Type 17 - metallic

Roll length: 122 mts

• Stamping temperature (in  $^{\circ}$  C): 90 - 120

Allround foil for various applications.



Colour	Surface	Item no. Color	ur	Surface	Item no.		
gold	glossy	48501999	copper medium	glossy	48512999		
gold	matt	48502999	copper dark	glossy	48513999		
dark gold	glossy	48503999	green	glossy	48514999		
silver	glossy	48505999	light blue	glossy	48515999		
silver	matt	48506999	dark blue	glossy	48516999		
red	glossy	48510999	pink	glossy	48517999		
copper light	glossy	48511999					
Sold by the roll in the required width.							



## **Hot-stamping foil / transparent**



#### Hot-stamping foil, transparent, glossy

Roll length: 122 mts

· Surface: glossy

Transparent foil to fix blind embossings on bookbinding cloth and leather



Sold by the roll in the required width.

3928-122

## **Hot-stamping foil / pigmented**



#### Hot-stamping foil, pigmented, mat

Roll length: 122 mts

• Stamping temperature (in ° C): 80 - 170

This film can be used on almost all materials used in the graphic arts, bookbinding and packaging industries and is particularly suitable for embossing fine to medium lines with very good opacity.



Colour	Item no.	Colour	Item no. Colo	our	Item no.
white	3930-122	red red	3932-122	cream	3936-122
black	3931-122	yellow	3934-122	blue	3940-122
Sold by the roll in the requ	uired width.				

#### Hot-stamping foil, pigmented, mat, white



Type VB 911 - Roll length: 122 mts

Embossing foil for fine and medium designs with sharp-edged stamping. Especially for polypropylene



Sold by the roll in the required width.

3960-122



#### Hot-stamping foil, pigmented, mat, black

Type V912 - roll length: 122 mts

• Stamping temperature (in ° C): 100 - 120

Embossing foil for fine and medium designs with sharp-edged stamping. For library cloth and other coated cloths and paper-based materials.



Sold by the roll in the required width.

3973-122



## **Hot-stamping foil / pigmented**



### Hot-stamping foil - pigmented, mat

Type 20 / Roll length: 122 mts

• Stamping temperature (in ° C): 100 - 130

Hot-stamping foil for a large range of applications for book covers and other graphic applications



Colour	Item no.	Colour	Item no.
white	49001999	green	49012999
black	49002999	light brown	49013999
beige	49003999	mud	49014999
yellow	49004999	brown	49015999
light red	49006999	black-brown	49016999
red	49007999	grey	49017999
burgundy	49008999	grey-brown	49018999
turquoise	49009999	light grey	49019999
dark blue	49010999	mint	49020999
pink	49011999		
Sold by the roll in the required width.			



## **Bands, threads, ribbons / Sewing bands**



#### Sewing band - raw white

standard quality for sewing machines

- · Ecological features: biologically finished
- Roll Length (in m): 50

Cotton band to make raised bands which join the individual layers and keep the book together later on.



Width (in mm)	Item no.	Width (in mm)	Item no.	Width (in mm)	Item no.
10	5050-010	15	5050-015	20	5050-020
Sold by the roll.					



Width (in mm)

### Twill sewing band - grey-white herring bone lines

top quality for manual sewing

• Ecological features: finished | calendered

Width (in mm)

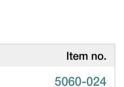
• Roll Length (in m): 50

Item no.

High-quality cotton/linen band to make raised bands which join the individual layers and keep the book together later on.

Item no.

Width (in mm)



10	5060-010	16	5060-016	24	5060-024
12	5060-012	20	5060-020		
Sold by the roll.					

## **Bands, threads, ribbons / Folder band**



### Folder band - standard quality

Roll length: 100 mts

Band to lock folders or books



Colour	Width (in mm)	Item no.	Colour	Width (in mm)	Item no.
black	10	5062-010	black	20	5062-020
black	15	5062-015	white	10	5064-010
Sold by the roll.					



## **Bands, threads, ribbons / Folder band**



### Folder band - top quality

100 % cotton, with herring bone lines

• Roll Length (in m): 100

High-quality cotton band to lock folders or books



Colour	Width (in mm)	Item no.	Colour	Width (in mm)	Item no.
white	15	5070-100	light brown	15	5070-742
yellow	15	5070-231	brown	15	5070-873
(Iight red	15	5070-463	dark brown	15	5070-887
medium blue	15	5070-574	silver grey	15	5070-918
dark blue	15	5070-597	grey	15	5070-940
light green	15	5070-636	dark grey	15	5070-950
green	15	5070-666	• black	15	5070-999
beige	15	5070-702	white	20	5071-100
reddish beige	15	5070-717			
Sold by the roll.					

## **Bands, threads, ribbons / Sewing thread**



### Linen sewing thread | raw white

for manual sewing - cross-wind of 50 g

High-quality bookbinding thread for manual sewing.



Size	Item no.	Size	Item no.
10/3 - approx. 0.72 mm	5100-010	30/3 - approx. 0.42 mm	5100-030
14/3 - approx. 0.6 mm	5100-014	40/3 - approx. 0.35 mm	5100-040
18/3 - appro. 0.55 mm	5100-018	50/3 - approx. 0.30 mm	5100-050
25/3 - approx. 0,50 mm	5100-025	60/3 - approx. 0.25 mm	5100-060
Sold by the roll.			



# **Bands, threads, ribbons / Sewing thread**



## Sewing thread | coloured

made of linen for manual sewing - Roll of approx. 25 g

High-quality bookbinding thread for manual sewing.



Colour	Size	Item no.	Colour	Size	Item no.
05 - light red	18/3 - appro. 0.55 mm	51011805	05 - light red	30/3 - approx. 0.42 mm	51013005
06 - burgundy	18/3 - appro. 0.55 mm	51011806	06 - burgundy	30/3 - approx. 0.42 mm	51013006
09 - dark green	18/3 - appro. 0.55 mm	51011809	09 - dark green	30/3 - approx. 0.42 mm	51013009
10 - green	18/3 - appro. 0.55 mm	51011810	10 - green	30/3 - approx. 0.42 mm	51013010
12 - light blue	18/3 - appro. 0.55 mm	51011812	12 - light blue	30/3 - approx. 0.42 mm	51013012
13 - black	18/3 - appro. 0.55 mm	51011813	13 - black	30/3 - approx. 0.42 mm	51013013
14 - cream	18/3 - appro. 0.55 mm	51011814	14 - cream	30/3 - approx. 0.42 mm	51013014
16 - golden yellow	18/3 - appro. 0.55 mm	51011816	16 - golden yellow	30/3 - approx. 0.42 mm	51013016
27 - dark red	18/3 - appro. 0.55 mm	51011827	27 - dark red	30/3 - approx. 0.42 mm	51013027
32 - pink	18/3 - appro. 0.55 mm	51011832	32 - pink	30/3 - approx. 0.42 mm	51013032
36 - darf brown	18/3 - appro. 0.55 mm	51011836	36 - darf brown	30/3 - approx. 0.42 mm	51013036
37 - blue	18/3 - appro. 0.55 mm	51011837	37 - blue	30/3 - approx. 0.42 mm	51013037
40 - violet	18/3 - appro. 0.55 mm	51011840	40 - violet	30/3 - approx. 0.42 mm	51013040
42 - salmon	18/3 - appro. 0.55 mm	51011842	42 - salmon	30/3 - approx. 0.42 mm	51013042
43 - ash grey	18/3 - appro. 0.55 mm	51011843	43 - ash grey	30/3 - approx. 0.42 mm	51013043
50 - light yellow	18/3 - appro. 0.55 mm	51011850	50 - light yellow	30/3 - approx. 0.42 mm	51013050
51 - dark blue	18/3 - appro. 0.55 mm	51011851	51 - dark blue	30/3 - approx. 0.42 mm	51013051
56 - orange	18/3 - appro. 0.55 mm	51011856	56 - orange	30/3 - approx. 0.42 mm	51013056
57 - lime green	18/3 - appro. 0.55 mm	51011857	57 - lime green	30/3 - approx. 0.42 mm	51013057
58 - brown	18/3 - appro. 0.55 mm	51011858	58 - brown	30/3 - approx. 0.42 mm	51013058
59 - fir green	18/3 - appro. 0.55 mm	51011859	59 - fir green	30/3 - approx. 0.42 mm	51013059
60 - purple	18/3 - appro. 0.55 mm	51011860	60 - purple	30/3 - approx. 0.42 mm	51013060
Sold by the roll.					



## **Bands, threads, ribbons / Sewing thread**



## Getafil P 80/3 - polyester thread, high strength

Spool / 4000 m

- · Colour: white
- Ecological features: tearproof | acid resistant

High-strenght polyester thread withoutfibre abrasion as made of filaments



Sold by the spool. 5110-004



#### Sewing thread Type Z 85/3 - nylon thread

King spool / 12000 m

• Colour: white



Sold by the spool. 5112-012



### Getacor P 50/2 - sewing thread

made of polyester/cotton

- Thickness in mm: 0,3
- · Colour: white
- Contents: Cone / 500 mts

Cmbination of a textile look (fibres) with high tensile strength (high-trength polyester filaments)



Sold by the spool. 5120-005



### Sewing thread Type S 50/2

made of polyester/cotton - Cone / 10000 m

Cmbination of a textile look (fibres) with high tensile strength (high-trength polyester filaments)



Sold by the spool. 5122-010



## **Bands, threads, ribbons / Headband**



#### Headband - standard quality

with simple row

Head- and tailband for books made of impregnated natural fibres.

Available in more than 20 colours and colours and colour combinations in roll lengths of 100 and 500 metres.





## Headband - premium quality

strong machine quality with thicker row

Coloured band attached to hardcover books at the top and bottom edge of the book spine. It serves to cover the gap between book spine and book block and to embellish the book. It also protects from dust and wear.

Available in almost 50 colours and colour combinations and in roll lengths of 5 m and 500 m.

For industrial production, 500 m rolls wound right and left are in stock.If needed, please indicate which winding you require.



## **Bands, threads, ribbons / Bookmark**



### Bookmark - standard quality

page-marking ribbon / 4 - 5 mm wide

Page-marking ribbon is fixed to the head of a book or a notepad and serves, if placed between the pages, as bookmark.

Available in 12 colours and in roll lengths of 100 m and 500 m.





## **Bands, threads, ribbons / Bookmark**



## Bookmark - premium quality

page-marking ribbon / 4 - 5 mm wide



It serves, if placed between the pages, as bookmark.

Available in more than 30 colours and in roll lengths of 25 m and 1000 m.



## **Bands, threads, ribbons / Twisted cords**



#### Sewing cord made of pure hemp, coarse

Roll / approx. 450 g - approx. 90 mts

Version: double-twisted

• Material thickness (in mm): 2,5



Sold by the roll. 51301002



### Page cord - made of hemp and flax

Roll / 200 g - Length: approx. 150 mts

- Material: Hemp | Flax
- Texture: rough
- Material thickness (in mm): 1,4
- · Ecological features: tearproof



Sold by the roll. 5140-001



### Satin cord | standard quality

for certificates, medals, pennants and packagings etc.

- Thicknesses: 1 mm triple-twisted, 2 mm double-twisted
- •Colours: 11x unicoloured, 8x multi-coloured (in 2 mm)
- Roll lengths: 20 m, 100 m, 500 m





## **Bands, threads, ribbons / Twisted cords**



### Satin cord | premium quality

for certificates, medals, pennants and packagings etc.

- Thickness: 2 mm double-twisted
- Colours: 11x unicoloured, 8x multi-coloured
- Roll length: 500 m



## Bands, threads, ribbons / Rubber cord and lace



### Rubber cord, round | 1,8 mm thick

braided with coloured thread

Elastic cord for binding and closing books, diaries, folders, files, menus, invitations etc., for fixing labels, as holding strap for masks and much more. 5183Available in 17 colours in roll lengths of 25 m, 100 m and 500 m.

Also available in a lurex-braided version with 1 mm thickness in silver and gold metallic in roll lengths of 100 and 1000 m.





#### Flat rubber lace

braided with coloured thread

Elastic cord for binding and closing books, diaries, folders, files, menus, invitations etc., for fixing labels etc.

Available in 13 colours in approx. 5.5 mm width as well and in 25 colours in approx. 7 mm width.

Available in rolls of 10 m and 100 m.





# **Bands, threads, ribbons / Accessories for rubber cords**



### Metal barbs

to make elastic cords for folders

• Sales unit: 100 pcs

T-shaped barbs to make ellastic cords for forders with round rubber cord or flat rubber lace.



Colour	Item no.	Colour	Item no.
gold	5390-998	silver	5390-999
Sold by the packet.			



### Metal clips

to clip rubber cord to a ring

• Sales unit: 100 pcs

Metal clips clip rubber cord to a ring. with round rubber cord and flat rubber lace.



Colour	Item no.	Colour	Item no.
gold	5391-998	silver	5391-999
Sold by the packet.			



### Pliers for metal barbs

rolls the barb wings neatly to the inside

Barb pliers to close T-shaped barbs and clips to close rubber rings



Sold by the piece. 5392-001



## **Bands, threads, ribbons / Ready-made rubber cords**



#### Flat rubber lace

may also be delivered with metal barbs

or clipped to a ring.

Minimum quantity per colour and length: 100 pcs

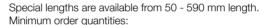
Prices by request.



#### Rubber cord with metal barbs

Thread length between barbs: 32 cm

Round elastic cord, braided, approx. 2 mm thick, with metal T barbs on both ends. They are used to for close books, diaries, folders, files, menus etc. They are available in 24 colours and are packed in bags of 20 and/or 100 pcs.



- Standard colours: 100 pcs per colour and length.
- Metallic colours (silver and gold) 1000 pcs per colour and length.



## Special lengths of rubber cord clipped to a ring

are available from 80 - 650 mm length.

Round elastic cord, braided, approx. 2 mm thick, closed to a ring with a metal clip. Serve to bind or close folders, menu cards, invitations etc. Available in 24 colours, packed in bags of 20 and/or 100 pcs.

Special lengths are available from 80 - 650 mm length. Minimum order quantities:

- Standard colours: 100 pcs per colour and length.
- Metallic colours (silver and gold) 1000 pcs per colour and length.

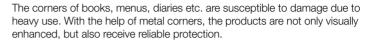




## **Metal accessories / Book corners**

## Metal Book Corner | Elegant

slim, with slightly rounded corner





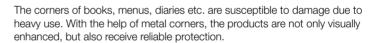


Colour	Dimensions	Item no.	Colour	Dimensions	Item no.
silver	15 x 15 mm	54640015	silver	21 x 21 mm	5464-021
silver	10 x 10 mm	5464-010	gold	10 x 10 mm	5464-110
gold	21 x 21 mm	54640121	gold	15 x 15 mm	5464-115
MOQ: 50 pcs					



### Metal Book Corner | Straight

Protective corners with straight edge





Dimensions	Colour	Item no.	Dimensions	Colour	Item no.
16 x 16 mm	silver	5466-016	30 x 30 mm	gold	54661130
50 x 50 mm	silver	5466-050	50 x 50 mm	gold	5466-150
22 x 22 mm	silver	54661022	16 x 16 mm	antique	5466-216
30 x 30 mm	silver	54661030	22 x 22 mm	antique	5466-222
16 x 16 mm	gold	54661116	30 x 30 mm	antique	5466-230
22 x 22 mm	gold	54661122			
MOQ: 50 pcs					



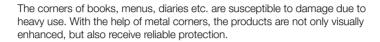
## **Metal accessories / Book corners**



#### Metal Book Corner | Straight | coloured

Protective corners with straight edge

• Dimensions: 22 x 22 mm





Colour	Item no.	Colour	Item no.
white	54660122	green	54660622
red	54660422	black	54662222
MOQ: 50 pcs			



### Metal Book Corner | Colibri

Decorative corner with curved wings

The corners of books, menus, diaries etc. are susceptible to damage due to heavy use. With the help of metal corners, the products are not only visually enhanced, but also receive reliable protection.



Colour	Dimensions	Item no.	Colour	Dimensions	Item no.
silver	15 x 15 mm	5467-015	gold	15 x 15 mm	5467-115
silver	30 x 30 mm	5467-030	gold	27 x 27 mm	5467-127
MOQ: 50 pcs					



### Metal Book Corner | Round

Large, triangular decorative corners

• Dimensions: 28 x 28 mm

The corners of books, menus, diaries etc. are susceptible to damage due to heavy use. With the help of metal corners, the products are not only visually enhanced, but also receive reliable protection.



Colour	Item no.	Colour	Item no.
silver	54680028	gold	54680128
MOQ: 50 pcs			

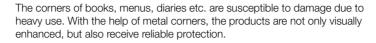


## **Metal accessories / Book corners**



## Metal Book Corners | Falcon

Decorative corner with curved wings





Colour	Dimensions	Item no.	Colour	Dimensions	Item no.
silver	22 x 22 mm	54690022	gold	35 x 35 mm	54690135
gold	22 x 22 mm	54690122	silver	35 x 35 mm	5469-035
MOQ: 50 pcs					



#### To fix book corners

we recommend our book corner press PräPremo

available as a manual version for book corners up to 30 mm length and as pneumatic Pro version for corners up to 50 mm length

You will find further information in the Prä bookbinding machines section.





### Edge protector, nickel-plated

Opening width: approx. 4 mm - without rivet holes

The edges of folders are susceptible to damage due to heavy use. With the help of edge protectors, they also receive reliable protection and are visually refined at the same time.



Dimensions	Item no.	Dimensions	Item no.
195 x 50 mm	5474-190	220 x 50 mm	5474-220
Sold by the piece.			



## **Metal accessories / Metal frames and handles**



## Label frame

nickel-plated

Label holder for slipcases, boxes, cabinets, shelves, drawers etc.



Dimensions	Item no.	Dimensions	Item no.	Dimensions	Item no.
60 x 23 mm (outer)	5450-003	70 x 25 mm (outer)	5450-005	80 x 30 mm (outer)	5450-006
Sold by the piece.					



#### Box handles

nickel-plated

Pull handle for slipcases, drawers etc.



Dimensions	Item no.	Dimensions	Item no.
70 x 30 mm (outside)	5455-002	90 x 40 mm (outside)	5455-004
Sold by the piece.			



## Box handle with label frame

nickel-plated

Pull handle with label holder for slipcases, drawers etc.



Dimensions	Item no.	Dimensions	Item no.
62 x 35 mm (outside)	5460-002	81 x 46 mm (outside)	5460-005
72 x 41 mm (outside)	5460-004	92 x 58 mm (outside)	5460-006
Sold by the piece.			



## **Metal accessories / Metal frames and handles**



## Loop handles, nickel-plated

with mobile loop, space-saving

Pull handle for slipcases, drawers etc.



Dimensions	Version	Item no.	Dimensions	Version	Item no.
70 x 30 mm	with fixing holes	5462-001	65 x 25 mm	with spikes	5462-002
Sold by the piece.					

# **Metal accessories / Fixing accessories**



### Split pins with round head

made of metal

Split pins are attached to the outside of book covers. This lifts books when they lie on the table and protects the cover from soiling, e.g. for song books, guest books or cookery books. They are also used to to fix label frames, box handles etc.



Colour	Length (in mm)	Item no.	Colour	Length (in mm)	Item no.
silver	18	5440-011	silver	20	5442-003
gold	20	5442-002			
Sold by the piece.					

## **Metal accessories / Paper clamps**



### Arch-style paper clip for clipboards

to clamp loose sheets

• Filling height (in mm): 10

Clip for clamping loose sheets, often mounted to clipboards.



Dimensions	Colour	Item no.	Dimensions	Colour	Item no.
100 x 30,6 mm	silver	5486-100	120 x 30,6 mm	silver + rubber corners	5486-115
100 x 32 mm	black	54861100	120 x 30,6 mm	silver	5486-120
Sold by the piece.					



## **Metal accessories / Paper clamps**



## Paper clip, nickel-plated

Size: 66 x 16 mm

- Width (in mm): 50
- Filling height (in mm): approx. 1

Metal clip to clamp loose sheets, often mounted to clipboards



Sold by the piece. 5486-050



## Pad clamp with lever

nickel-plated

Clamp for fixing receipt books etc.



Dimensions	Item no.	Dimensions	Item no.
100 x 22 mm	5487-100	185 x 22 mm	5487-185
Sold by the piece.			



### Paper clamp mechanism

for unpunched sheets of paper

Clamp for fixing loose sheets.



Dimensions	Item no.	Dimensions	Item no.
100 x 34 mm	5489-001	202 x 34 mm	5489-010
Sold by the piece.			



#### **Dimensions**

The specifications in the type designation of the mechanisms define the following dimensions:

1st number = total length

2nd number = number of rings

3rd number = ring diameter (for SIR, SXR, STR, PUR and COR) | (filling height for STB and OCD)

4th number = width of base plate

## **Mechanisms for ringbinders / Ring mechanisms**



Ring distance: 45 - 65 - 45 mm [A5]

Shape: round ringsOpening type: in pairs

Mechanism for the production of ring binders and file folders.





Туре	Filling height (in mm)	Item no.	Туре	Filling height (in mm)	Item no.
SIR 212/04/15 (15)	11	7014-015	SIR 210/04/25 (21)	19	7015-025
Sold by the piece.					

#### Ring mechanism with 4 rings Standard XR

Ring distance: 80 - 80 - 80 mm, bar-type

- Shape: round rings
   Opening types in pair
- Opening type: in pairs

Mechanism for the production of ring binders and file folders.





Туре	Filling height (in mm)	Item no.	Туре	Filling height (in mm)	Item no.
SXR 272/04/16 (15)	11	7018-016	SXR 290/04/25 (21)	19	7018-025
SXR 290/04/20 (21)	14	7018-020	SXR 290/04/30 (21)	24	7018-030
Sold by the piece.					



## **Mechanisms for ringbinders / Ring mechanisms**



#### Ring mechanism with 2 rings Standard R

Ring distance: 80 mm [A4]

- Shape: round rings
- Opening type: pull-open

Mechanism for the production of ring binders and file folders.



Туре	Filling height (in mm)	Item no.	Туре	Filling height (in mm)	Item no.
STR 123/02/13 (17)	9	7031-013	STR 123/02/30 (21)	24	7032-030
STR 123/02/16 (17)	12	7031-016	STR 132/02/38 (27)	33	7032-040
STR 123/02/20 (21)	14	7031-020	STR 132/02/50 (27)	45	7032-050
STR 123/02/25 (21)	19	7031-025			
Sold by the piece.					



#### Ring mechanism with 4 rings Standard R

Ring distance: 45 - 65 - 45 mm [A5]

- Shape: round rings
- Opening type: pull-open

Mechanism for the production of ring binders and file folders.



Туре	Filling height (in mm)	Item no.	Туре	Filling height (in mm)	Item no.
STR 210/04/20 (21)	14	7034-020	STR 210/04/25 (21)	19	7034-025
Sold by the piece.					



#### Ring mechanism with 4 rings Standard R

Ring distance: 80 - 80 - 80 mm [A4]

- Shape: round rings
- Opening type: pull-open

Mechanism for the production of ring binders and file folders.



Туре	Filling height (in mm)	Item no.	Туре	Filling height (in mm)	Item no.
STR 272/04/13 (15)	9	7035-013	STR 290/04/30 (21)	24	7038-030
STR 272/04/16 (15)	12	7035-015	STR 290/04/38 (27)	33	7038-040
STR 290/04/20 (21)	14	7038-020	STR 290/04/45 (27)	40	7038-045
STR 290/04/25 (21)	19	7038-025	STR 290/04/50 (27)	45	7038-050
Sold by the piece.					



## **Mechanisms for ringbinders / Arch-type mechanisme**



#### Arch-type mechanism Standard B

with 2 arches / Arch distance: 80 mm [A4]

- Shape: rectangular rings
- Opening type: pull-open

Mechanism for the production of ring binders and file folders.



Туре	Filling height (in mm)	Item no.	Туре	Filling height (in mm)	Item no.
STB 123/02/20 (21)	20	7021-020	STB 132/02/40 (27)	40	7022-040
STB 123/02/25 (21)	25	7021-025	STB 132/02/45 (27)	45	7022-045
STB 132/02/30 (27)	30	7022-030	STB 132/02/52 (27)	52	7022-050
STB 132/02/35 (27)	35	7022-035	STB 132/02/65 (38)	65	7022-065
Sold by the piece.					



#### Arch-type mechanism Standard B

with 4 arches with distance: 80 - 80 - 80 mm [A4]

- Shape: rectangular rings
- Opening type: pull-open

Mechanism for the production of ring binders and file folders.



Туре	Filling height (in mm)	Item no.	Туре	Filling height (in mm)	Item no.
STB 290/04/20 (21)	20	7028-020	STB 290/04/45 (27)	45	7028-045
STB 290/04/25 (21)	25	7028-025	STB 290/04/52 (27)	52	7028-050
STB 290/04/30 (27)	30	7028-030	STB 290/04/65 (38)	65	7028-065
STB 290/04/35 (27)	35	7028-035	STB 290/04/80 (38)	80	7028-080
STB 290/04/40 (27)	40	7028-040	STB 290/04/100 (38)	100	7028-100

MOQ:

7028-080: sales unit of 48 pcs 7028-100: sales unit of 45 pcs All other sizes are sold by the piece.



## **Mechanisms for ringbinders / Original Combi D**

#### Mechanism with 2 rings Original Combi D

Ring distance: 80 mm [A4]

- Shape: D-shaped
- Opening type: pull-open

Mechanism for the production of ring binders and file folders.





Туре	Filling height (in mm)	Item no.	Туре	Filling height (in mm)	Item no.
OCD 123/02/10 (17)	10	7051-010	OCD 132/02/40 (27)	40	7052-040
OCD 123/02/16 (21)	16	7051-016	OCD 132/02/45 (27)	45	7052-045
OCD 123/02/20 (21)	20	7051-020	OCD 132/02/50 (27)	50	7052-050
OCD 123/02/25 (21)	25	7051-025	OCD 132/02/55 (38)	55	7052-055
OCD 132/02/30 (27)	30	7052-030	OCD 132/02/65 (38)	65	7052-065
OCD 132/02/35 (27)	35	7052-035			
Sold by the piece.					

## Mechanism with 4 rings Original Combi D

Ring distance: 45 - 65 - 45 mm [A5]

- Shape: D-shaped
- Opening type: pull-open

Mechanism for the production of ring binders and file folders.





Туре	Filling height (in mm)	Item no.	Туре	Filling height (in mm)	Item no.
OCD 210/04/20 (21)	20	7053-020	OCD 210/04/35 (27)	35	7054-035
OCD 210/04/25 (21)	25	7053-025	OCD 210/04/40 (27)	40	7054-040
OCD 210/04/30 (27)	30	7054-030			
Sold by the piece.					



## **Mechanisms for ringbinders / Original Combi D**



#### Mechanism with 4 rings Original Combi D

Ring distance: 80 - 80 - 80 mm [A4]

- Shape: D-shaped
- Opening type: pull-open

Mechanism for the production of ring binders and file folders.



Туре	Filling height (in mm)	Item no.	Туре	Filling height (in mm)	Item no.
OCD 290/04/16 (21)	16	7055-016	OCD 290/04/45 (27)	45	7058-045
OCD 290/04/20 (21)	20	7055-020	OCD 290/04/50 (27)	50	7058-050
OCD 290/04/25 (21)	25	7055-025	OCD 290/04/55 (38)	55	7058-055
OCD 290/04/30 (27)	30	7058-030	OCD 290/04/60 (38)	60	7058-060
OCD 290/04/35 (27)	35	7058-035	OCD 290/04/65 (38)	65	7058-065
OCD 290/04/40 (27)	40	7058-040			
Sold by the piece.					

### **Mechanisms for ringbinders / Timer mechanisms**



#### Timer mechanism with 6 rings Perfekt R

with tilt-lever opening

- Shape: round rings
- Opening type: tilt-lever

Mechanism for the production of pocket diaries



Туре	Filling height (in mm)	Ring spacing (in mm)	Item no.
PUR 127/06/16 (15)	9	5x 19,05	70703015
PUR 171/06/16 (15)	12	2x 19,05 - 50,8 - 2x 19,0	70706015
Sold by the piece.			



#### Timer mechanism with 6 rings Concorde R

for ring distance: 2x 19,05 - 50,8 - 2x 19,05 mm

- Type: COR 171/06/13 (15)
- Filling height (in mm): 9
- Opening type: tilt-lever
- Version: for flat mounting

Mechanism for the production of pocket diaries

Mechanism for the production of pocket diane





Sold by the piece.

70763013

## **Mechanisms for ringbinders / Lever-arch mechanisms**



#### Lever-arch mechanism for folders

complete with pressure clip

- Thickness in mm: approx. 4.0
- Ring spacing (in mm): 80

These mechanisms for riveting into folders have a lateral lever for easy opening.

The supplied pressure clip is used to hold down the sheets and prevent them from slipping.

Filling height (in mm)	Item no.	Filling height (in mm)	Item no.
25	5480-048	56	5480-070
35	5480-050	63	5480-080
Sold by the piece.			



#### Two-piece rivets

consisting of male and female piece

For fixing paper clamps and ring mechanisms, we recommend our two-piece rivets item no. 5428-006+5428-106.



## **Mechanisms for ringbinders / Wire clips for ring binders**

### Columbus clamp, transparent

Arch holder for lever-arch mechanisms

- Material: 100 % polypropylene
- Dimensions: 4,5 x 3.2 mm
- Hole spacing (in mm): 80

This clip is rivetted to the first inner cover page of the file folder in order to lock it.

It does not affect the filling height.



54810001



#### Pressure clip for lever-arch mechanisms

for hole spacing 80 mm

• Length (in mm): 122

Only suitable for lever-arch mechanisms, not for ringbinder mechanisms



Sold by the piece. 5482-001

## **Mechanisms for ringbinders / Wire clips for ring binders**



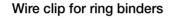
#### Arch clip, nickel-plated

for hole spacing 80 mm

Only suitable for lever-arch mechanisms, not for ringbinder mechanisms



Sold by the piece. 5482-101



nickel-plated



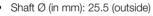


Length (in mm)	Hole spacing (in mm)	Item no.	Length (in mm)	Hole spacing (in mm)	Item no.
110	65	5483-003	110	80	5483-103
150	80	5483-005			
Sold by the piece.					

## **Mechanisms for ringbinders / Grip-hole rings**

#### Grip-hole rings for ring binders

steel - nickel-plated



• Head Ø (in mm): 29



Sold by the piece. 5478-001



## **Machine manufacture / Service + repair / Tools**

#### **Machine manufacture**

We have been manufacturing bookbinding machines for more than 50 years. These are specially designed for bookbinding and take into account the requirements for changing formats. Our first machine, the **PräGnant**, was developed in a small workshop in 1967 and may now be found in almost every good bookbindery worldwide.

Today, we have built up a modern production facility, where we work with our own employees from the development to handover to the customer.

By means of modern CAD systems, projects are developed and the manufacture of prototypes realized. This is followed by in-house tests which might require some adaptations to the machine. Then the machines are tested by some selected customers for everyday use. Possible problems will be solved together with the customer. After the machine has passed all these tests, it goes into series production. Our machines are all CE-approved and we stand for quality "Made in Germany".

### **Service and repair**

Our service and maintenance team is available for quick problem solving via our service hotline. There is also the option of remote maintenance for some machines. In the event of more extensive technical problems, our service technicians will repair your machine at our factory or on your premises.

We also rent out replacement machines during repair times and offer service and maintenance contracts.

Finally, we will be pleased to advise you on the selection of materials and tools for the optimal use of our machines.

We also offer comprehensive consulting, sales and delivery services, including financing and leasing options. After delivery, we help with installation, give training and accompany you during your production.

#### **Tools**

In addition to tools from well-known manufacturers, we have also been stocking iBookbinding products since 2022. Their tools are made with innovative 3D printing technology and are therefore perfect for DIY projects, as they can greatly simplify the work for a low price. In this way, a wide variety of work can be done neatlyly and easily. In particular, the tools are suitable for making notebooks, scrapbooks or boxes.

We also supply tools that we have developed ourselves and manufacture in our own production facility. They are the result of specific requirements from the craft sector.

Our tools include, for example, our casemaking squares, spine gauge, gilding clamps for book blocks and the renowned leather-paring device "Schärffix<sup>®</sup>". Not to forget our edge-gilding roller, now appreciated worldwide, with which a special gold or silver foil is transferred to the book edges by means of heat.





#### The versatile world of assembling products

Would you like to design a notebook, guest book or photo album with an individual cover? We can supply you with various book block blanks for this purpose. Or have you ever tried to attach something to a book, for example a CD or a card? Did you know that we offer a variety of options for this, such as book screws, magnets, binding rings, pouches, eyelets, rivets, chains, Velcro and adhesive dots? Or do you want to make folders for filing? We also offer a wide range of filing options. You will certainly find the right accessories for your book project here!

### **Semi-finished products / Book block blanks**



#### Book block blanks

sewn back, reinforced with crepe paper



Grammage of endpaper (in gsm): 140

• Ecological features: acid-free | may be written on with ink

Blank (empty) book block to make notebooks, diaries, visitor's books, books of condolence etc. with an individual hardcover case.



Colour	Dimensions	Print	Item no.
bright white	210 x 297 mm	lined	51901041
bright white	210 x 297 mm	dotted check	51901042
bright white	148 x 210 mm	lined	51901051
bright white	148 x 210 mm	dotted check	51901052
bright white	90 x 150 mm	lined	51901061
bright white	90 x 150 mm	dotted check	51901062
chamois	210 x 297 mm	blank	51902040
chamois	145 x 210 mm	blank	51902050
chamois	105 x 147 mm	blank	51902060

Page numbers:

Art. 51901041, 51901042, 51902040: 192 pages (96 sheets)

Art. 51902050, 51902060: 160 pages (80 sheets)

Art. 51901051, 51901052, 51901061, 51901062: 128 pages (64 sheets)

The lined and dot-checked versions have a very fine vertical tear-off perforation.

Sold by the piece.



### **Semi-finished products / Book block blanks**



#### Book block blanks, bright white

sewn back, reinforced with crepe paper

- Grammage: 80 gsm
- Grammage of endpaper (in gsm): 140
- · Print: blank
- Format: DIN A6 portrait
   Pinnation 405 440
- Dimensions: 105 x 148 mm
- Number of pages: 192 pages (96 sheets)
- Ecological features: acid-free | may be written on with ink

Blank (empty) book block to make notebooks, diaries, etc. with an individual hardcover case.



Sold by the piece.

#### Book block blank for bullet journals

natural white, with 5 mm dot grid

- Material: Munken Lynx premium paper
- Grammage: 120 gsm
- Grammage of endpaper (in gsm): 150
- Technical specifications: sewn back, reinforced with crepe paper
- Format: DIN A5 portrait
- Dimensions: 145 x 210 mm
- Spine width (mm): approx. 21
- Number of pages: 240 pages (120 sheets)
- Version: consecutive page numbering
- Certification: non-ageing as per ISO 9706

Blank (empty) book block to make bullet journals, with which scheduling, reminders, to-do lists, brainstorming, etc. may be organized in a single notebook.



51903050



#### Book block blanks

sewn back, reinforced with crepe paper

- Spine: rounded
- Technical specifications: without endsheets
- Print: blank

Blank (empty) book block to make notebooks, diaries, visitor's books, books of condolence etc. with an individual hardcover case.

Colour	Dimensions	Item no.	Colour	Dimensions	Item no.
bright white	145 x 210 mm	51904050	bright white	210 x 297 mm	51904060
ivory	145 x 210 mm	51904051	ivory	210 x 297 mm	51904061

The bright white blanks are made of a smooth, 100 gsm paper.

The ivory-coloured blanks are made of 90 gsm paper with deckle ribbing.

Nombre de pages :

Number of pages:

Item nos. 51904050 and 51904051: 80 pages (40 sheets) Item nos. 51904060 and 51904061: 96 pages (48 sheets).

Sold by the piece.





51901160



### **Semi-finished products / Book block blanks**



#### Book block blanks with gilt edges

sewn back, reinforced with crepe paper

Dimensions: 145 x 210 mmFormat: DIN A5 portrait

Technical specifications: without endsheets

Spine: rounded Print: blank

Blank (empty) book block to make notebooks, diaries, visitor's books, books of condolence etc. with an individual hardcover case.



Colour	Item no.	Colour	Item no.
bright white	51904150	ivory	51904151
The bright white version consists of a smootl The ivory-coloured version is made of 90 g/r Sold by the piece.			



#### Book block blanks

sewn back, reinforced with crepe paper

Colour: bright whiteGrammage: 110 gsmFormat: DIN A5 portraitDimensions: 145 x 210 mm

Number of pages: 144 pages (72 sheets)Technical specifications: without endsheets

Spine: roundedPrint: blank

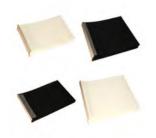
Blank (empty) book block to make notebooks, diaries, visitor's books, books of condolence etc. with an individual hardcover case.



Sold by the piece. 51904149



### **Semi-finished products / Book block blanks**



#### Photo album blanks

reinforced with crepe paper and mull

- Grammage: 230 gsm
- Spine: rounded

Blank photo album consisting of album pages made of acid-free photo board and glassine paper with linen embossing between the pages. The spine is rounded and reinforced with crepe paper and mull and equipped with head- and tailband. Without endsheets

Colour	Dimensions	Item no.	Colour	Dimensions	Item no.
ivory	205 x 150 mm (W x H)	51906050	black	205 x 150 mm (W x H)	51906150
ivory	350 x 245 mm (W x H)	51906051	black	350 x 245 mm (W x H)	51906151
ivory	350 x 350 mm	51906052	black	350 x 350 mm	51906152

Number of pages:

Art. 51906050, 51906051, 51906150, 51906151: 60 pages (30 sheets)

Art. 51906052, 51906152: 100 pages (50 sheets)

Sold by the piece.

### **Semi-finished products / Spring-back binder**



#### Spring-back binder for DIN A4

to bind unpunched documents

- Spine width (mm): 30
- Material: Blank made of grey cardboard covers, joined with black linen in the back and metal feather
- Material thickness (in mm): 3,0
- Format: DIN A4 portrait
- Dimensions: 205 x 308 mm
- Capacity: 1 150 sheets (80 gsm)
- Additional feature: hand-made | "Made in Germany"

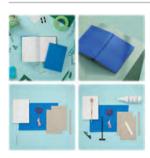
Blank binder made of 3 mm grey board panels hinged with black cloth in the back and metal spring. It may be equipped with individual cover material

Sold by the piece.



51911004

### **Semi-finished products / Notepads (DIY kits)**



#### Configure notebooks online for self-binding

Material set for DIY notepads

Our online configurator contains all the necessary materials and tools (the tool set is optional) to create an individual notebook. Choose between a book block with or without gilt edge and different colours of cover material for the book cover, headband and bookmark.





### Film pouches / Triangular pouches, self-adhesive



#### Triangular pouches made of PP film

with self-adhesive back side





### Film pouches / Rectangular pouches, self-adhesive



#### Rectangular pouches made of PP film

with self-adhesive back side

Handy rectangular insertion pocket for gluing into binders or folders. Available in many sizes for different DIN formats, for business cards, for CDs and DVDs, for file spines and much more.



### Film pouches / Heat-seal laminating pouches



#### Heat-seal laminating pouches

for laminators

Laminating with foil pouches permanently protects documents and improves the colour quality of printed products and photos. The pouches are processed in appropriate heat-seal laminators.

We offer a wide range of laminating pouches from the small credit card format up to DIN A2.

The pouches are available in 4 film thicknesses:

2x 0.080 mm | 2x 0.125 mm | 2x 0.175 mm | 2x 0.250 mm

For the DIN A4 format we also have laminated pouches with filing edge with EURO perforation for all common filing systems.

All pouches are available in packets of 100 pieces.



## Film pouches / Cold-laminating pouches



#### Self-laminating pouches

made of environmentally friendly PET film

Film pouches to laminate without machine. Protect your valuable documents against loss of colour, but also against dust, dirt, stains and damp. We offer a wide range of self-laminating pouches from the small credit card format  $86 \times 54$  mm up to the large format  $438 \times 315$  mm for DIN A3. For the DIN A4 format we also have pouches with filing edge with EURO perforation for all common filing systems as well as two formats with slot hole for ID clips or luggage tags.

All pouches are available in packets of 100 pieces.



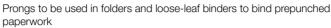


### **Letter file accessories / Filing prongs**



#### Filing prongs

made of metal



Available in brass-coloured and white, with and without end caps, with self-adhesive back or as double filing prongs.



## **Letter file accessories / Compressor bars**



#### Compressor bars made of metal or plastic

for filing prongs

Bars to cover filing prongs to prevent the prong from bending. Available in brass-coloured and white in various lengths and widths.





#### Cover bar made of plastic

to push over the compressor bar

These cover bars serve to cover filing mechanisms.

They are available in black and white for DIN A4 and DIN A5.



## **Letter file accessories / Filing mechanism**



#### Filing mechanism, self-adhesive

consisting of 3 or 4 parts

Filing mechanisms to glue into presentation folders, image folders or portfolios in order to file punched documents.

- $\bullet$  3-part version consisting of self-adhesive base plate, filing prong and compressor bar
- $\bullet$  4-piece version additionally equipped with filing mechanism; to be pushed through slotted folders so that they may be filed.



### **Letter file accessories / Filing mechanism**



#### Suspension file fitting

Dimensions (ground plate): 150 x 34 mm

to file punched sheets with filing option into ring binders  $\!\!/$  file folders. Available in different colours.





#### Filing clip, lacquered silver

with compressor bar / Packet with 50 pcs

- Filling height (in mm): 50
- Hole spacing (in mm): 80

Filing mechanisms to file punched sheets.



Sold by the packet.

56810001



#### Quick-filing prong, plastic, white

Total length: 100 mm

Filing mechanism to quickly file punched sheets



MOQ: 100 pcs 5690-001

## **Letter file accessories / Filing strips**



#### Filing strips

made of plastic

to file punched sheets with filing option into ring binders  $\slash$  file folders. Available in many versions.

- self-adhesive, transparent, with universal Euro punches
- $\bullet$  self-adhesive, white and transparent, with filing tongues
- $\bullet$  non-adhesive, white and transparent, with filing tongues



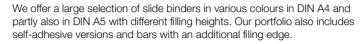


#### **Letter file accessories / Slide binders**



#### Slide binders made of plastic

to bind loose sheets to a joint document.



Also available as poster slide binders with 1 or 2 hangers in lengths of 420 mm and 590 mm in the colours white, black and transparent.

The version with 1 or 2 hangers is mounted to the top, the version without hanger is mounted to the bottom and serves as a counter weight to keep the paper straight.





#### Slide binder applicator

complete with 4 openers for all thicknesses

Tool for mounting slide binders. The openers supplied open the slide binder so that it slides easily over the material to be bound.



6735-100

#### **Letter file accessories / Linen indexes**



#### Linen indexes

for stable marking of indexes in folders



Version	Size	Item no.	Version	Size	Item no.	
pre-punched	A4 - letter size: 5 mm	5220-002	not punched	L6 - letter size: 6 mm	5230-002	
pre-punched	A10 - letter size: 3 mm	5220-003	not punched	L10 - letter size: 4 mm	5230-003	
not punched	L2 - letter size: 8 mm	5230-001				
Pre-punched version: Sold by the piece.   Unpunched version: Sold as of 2 pieces in even quantities.						



### **Calendar accessories / Date indicators**



#### Date indicators for calendars, red, not mounted

three parts: window, strip and fixture

to indicate the current day on three- or four-month calenders.

The transparent soft-film strip is placed around the calender and fixed at the back with an elastic band.

The red window is mounted on the transparent strip and can be moved freely in horizontal direction.

Pre-mounting possible at a surcharge.



## **Calendar accessories / Cover flaps**



#### Cover flaps for desk pads

Size: 594 x 80 mm - self-adhesive

• Height (in mm): 47 (flap)

Guard strip as edge protection for desk pads



Colour	Item no.	Colour	Item no.	Colour	Item no.
black	5800-002	transparent	5800-003	blue	5800-005
Sold by the piece.					

#### **Calendar accessories / Poster stands**



#### Poster stands

made of Kroma board, both sides white

Back support with perforated loop hanger for simple displays, counter cards etc.

Available in various sizes for formats from DIN A6 to DIN A1.



### **Calendar accessories / Poster hanger**



#### Poster hanger

in different versions

to easily hang up calendars, posters etc.

- Calico with brass-plated loop, gummed
- Paper with cord loop, gummed
- Paper with cord loop, self-adhesive
- Metal loop clips





## **Assembling materials and fittings / Binding screws**



#### Binding screws standard quality

Brass-plated metal, golden

- Shape: two parts, sleeve nut and male screw
- Shaft Ø (in mm): 5
- Head Ø (in mm): 10 slotted

With binding screws (screw posts), books, brochures and loose-leaf collections may be bound in a decorative way, e. g. for menus or sample collections with either fixed binding or as flexible fans.



Filling height (in mm)	Item no.	Filling height (in mm)	Item no.	Filling height (in mm)	Item no.
2	5500-002	12	5500-012	40	5500-040
3,5	5500-003	13	5500-013	45	5500-045
5	5500-005	14	5500-014	50	5500-050
6	5500-006	15	5500-015	60	5500-060
7	5500-007	16	5500-016	70	5500-070
8	5500-008	20	5500-020	80	5500-080
9	5500-009	25	5500-025	90	5500-090
10	5500-010	30	5500-030	100	5500-100
11	5500-011	35	5500-035		

Foot (sleeve nut):

- Ø: 10 mm
- with filling height 2 and 3,5 mm with hole, as of 5 mm closed

MOQ: up to 50 mm filling height 50 pcs, as of 60 mm 20 pcs.

Option: washers



### **Assembling materials and fittings / Binding screws**



#### Binding screws standard quality

Nickel-plated metal, silver-coloured

- Shape: two parts, sleeve nut and male screw
- Shaft Ø (in mm): 5
- Head Ø (in mm): 10 slotted

With binding screws (screw posts), books, brochures and loose-leaf collections may be bound in a decorative way, e. g. for menus or sample collections with either fixed binding or as flexible fans.



Filling height (in mm)	Item no.	Filling height (in mm)	Item no.	Filling height (in mm)	Item no.
2	5501-002	12	5501-012	40	5501-040
3,5	5501-003	13	5501-013	45	5501-045
5	5501-005	14	5501-014	50	5501-050
6	5501-006	15	5501-015	60	5501-060
7	5501-007	16	5501-016	70	5501-070
8	5501-008	20	5501-020	80	5501-080
9	5501-009	25	5501-025	90	5501-090
10	5501-010	30	5501-030	100	5501-100
11	5501-011	35	5501-035		

Foot (sleeve nut):

- Ø: 10 mm
- with filling height 2 and 3,5 mm with hole, as of 5 mm closed

MOQ: up to 50 mm filling height 50 pcs, as of 60 mm 20 pcs.

Option: washers



#### Binding screws standard quality

metal, black galvanized



- Shaft Ø (in mm): 5
- Head Ø (in mm): 10 slotted
- Foot (sleeve nut) Ø (in mm): 10 closed

With binding screws (screw posts), books, brochures and loose-leaf collections may be bound in a decorative way, e. g. for menus or sample collections with either fixed binding or as flexible fans.

Filling height (in mm)	Item no.	Filling height (in mm)	Item no.	Filling height (in mm)	Item no.
5	5502-005	7	5502-007	15	5502-015
MOQ: 50 pcs					



### **Assembling materials and fittings / Binding screws**



#### Binding screws - premium quality

pure brass, golden

- Shape: two parts, sleeve nut and male screw
- Shaft Ø (in mm): 5
- Head Ø (in mm): 10 slotted

With binding screws (screw posts), books, brochures and loose-leaf collections may be bound in a decorative way, e. g. for menus or sample collections with either fixed binding or as flexible fans.



Filling height (in mm)	Item no.	Filling height (in mm)	Item no.	Filling height (in mm)	Item no.
2	5503-002	10	5503-010	32	5503-032
3,5	5503-004	13	5503-013	38	5503-038
5	5503-005	16	5503-016	45	5503-045
6	5503-006	20	5503-020	50	5503-050
7	5503-007	25	5503-025		
MOQ: 20 pcs Option: washers					



#### Binding screws - premium quality

pure brass, nickel-plated, silver



Shaft Ø (in mm): 5

• Head Ø (in mm): 10 - slotted

With binding screws (screw posts), books, brochures and loose-leaf collections may be bound in a decorative way, e. g. for menus or sample collections with either fixed binding or as flexible fans.



Filling height (in mm)	Item no.	Filling height (in mm)	Item no.	Filling height (in mm)	Item no.
2	55031002	10	55031010	32	55031032
3,5	55031004	13	55031013	38	55031038
5	55031005	16	55031016	45	55031045
6	55031006	20	55031020	50	55031050
7	55031007	25	55031025		
MOQ: 20 pcs Option: washers					



## **Assembling materials and fittings / Binding screws**



#### Binding screws - premium quality

aluminium, colour-anodized

- Shape: two parts, sleeve nut and male screw
- Shaft Ø (in mm): 5
- Head Ø (in mm): 10 slotted
- Foot (sleeve nut) Ø (in mm): 10 with hole



Colour	Filling height (in mm)	Item no.	Colour	Filling height (in mm)	Item no.
black	3,5	55042003	green	3,5	55045003
black	5	55042005	green	5	55045005
blue	3,5	55043003	light blue	3,5	55046003
blue	5	55043005	light blue	5	55046005
red	3,5	55044003	dark blue	3,5	55047003
red	5	55044005	dark blue	5	55047005
MOQ: 20 pcs					



#### MOQ: 50 pcs

#### Extension for binding screws made of metal

to extend the filling height of binding scews

Available in brass-plated and nickel-plated in lengths of 5, 10, 15, 20, 25 and 30  $\mbox{mm}$ 



## **Assembling materials and fittings / Binding screws**



#### Binding screws, plastic

Shank diameter: 5 mm

- Shape: two parts, sleeve nut and male screw
- Head Ø (in mm): 12 slotted
- Foot (sleeve nut) Ø (in mm): closed



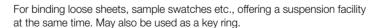
Colour	Filling height (in mm)	Item no.	Colour	Filling height (in mm)	Item no.
white	5	5520-005	black	5	5530-005
white	7	5520-007	black	7	5530-007
white	10	5520-010	black	10	5530-010
white	15	5520-015	black	15	5530-015
white	20	5520-020	black	20	5530-020
white	25	5520-025	black	25	5530-025
white	30	5520-030	black	30	5530-030
white	35	5520-035	black	35	5530-035
white	40	5520-040	black	40	5530-040
white	45	5520-045	black	45	5530-045
white	50	5520-050	black	50	5530-050
white	60	5520-060	black	60	5530-060
MOQ: 50 pcs Options: caps and w	vashers				

## **Assembling materials and fittings / Filing rings**



#### Filing rings

with hinge, nickel-plated





Diameter (in mm)	Item no.	Diameter (in mm)	Item no.	Diameter (in mm)	Item no.
approx. 13 (inner)	5498-014	approx. 32 (inner)	5498-032	approx. 63 (inner)	5498-060
approx. 19 (inner)	5498-019	approx. 38 (inner)	5498-038	approx. 76 (inner)	5498-076
approx. 25 (inner)	5498-025	approx. 51 (innner)	5498-050		
Sold by the piece					



### **Assembling materials and fittings / Magnets**



#### Magnetic foil, self-adhesive

Size: approx. 500 x 610 mm - 0.9 mm thick

- Version: one side semi-anisotropic (magnetized lamellar-style)
- Surface: one side self-adhesive
- Colour: dark brown

Dark brown foil, one side semi-anisotropic (magnetized lamellar-style) and one side with self-adhesive coating

Sold by the sheet. 52324009



#### Magnetic tape, self-adhesive

Thickness: 1.5 mm - on rolls

- Roll Length (in m): 30
- Version: one side semi-anisotropic (magnetized lamellar-style)
- · Surface: one side self-adhesive
- Colour: dark brown

Dark brown foil, one side semi-anisotropic (magnetized lamellar-style) and one side with self-adhesive coating

Width (in mm)	Item no.	Width (in mm)	Item no.
12,7	52331012	20	52331019
Sold by the roll.			

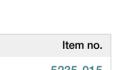


#### Magnetic inserts, round

strong magnetic power

- Material: Neodym N35
- Material thickness (in mm): 2,0

Lock for folders, boxes etc. They are placed underneath the cover material and are therefore invisible.



Diameter (in mm)	Item no.	Diameter (in mm)	Item no.	Diameter (in mm)	Item no.	
6	5235-006	9.5	5235-009	15	5235-015	
Sales unit: 100 pieces (50 pairs) Sold as of 2 pieces in even quantities (for use in pairs)						



#### Magnetic discs, round

one side self-adhesive - approx. 9.5 mm x 0.75 mm

- Material: Neodym N35
- Pulling force: approx. 370 g

Lock for folders, boxes etc.

To ensure correct adhesive perfomance allow 24 hours curing time between application and final product function.

Sales unit: 200 pieces (100 pairs) Sold as of 2 pieces in even quantities (for use in pairs)





## **Assembling materials and fittings / Ball chains**



#### Ball chain, nickel-plated

3.2 mm thick - reeled

· Colour: silver

for fixing labels or hangers to goods, as suspension facility for sample swatches or may also be used as key ring.



Sold by the metre.



Catch (connector) - 3.2 mm thick for ball chains

Catch for closing ball chain <a href="/art/5491-3.2" target="\_blank">5491-3.2</a>.



5491-3.2

Sold by the piece. 5493-3.2



#### Ball chains, cut lengths

2.4 mm thick / with catch on one end

for fixing labels or hangers to goods, as suspension facility for sample swatches or may also be used as key ring.



Colour	Length (in mm)	Item no.	Colour	Length (in mm)	Item no.
silver	100	54924100	green	100	54925106
silver	150	54924150	anthracite	150	54925152
silver	230	54924230	red	150	54925154
anthracite	100	54925102	blue	150	54925155
red	100	54925104	green	150	54925156
blue	100	54925105			
Sold by the piece.					

### **Assembling materials and fittings / Eyelets**

## 2 1 11

#### Eyelets made of metal - Types P1 | P2

Shaft Ø (inner/outer) approx. 4.0 mm / 4.5 mm

- Material: steel
- Head Ø (in mm): approx. 6.5

Metal eyelets prevent punched holes from tearing. Moreover, they are used as openings to run in ribbons, cords etc.

Perfect eyelet length = block thickness + approx. 2 mm

Туре	Colour	Sales unit	Item no.
P1	gold	10,000 pcs	54000002
P1	silver	10,000 pcs	54000003
P1	gold	500 pcs	54005002
P1	silver	500 pcs	54005003
P2	gold	10,000 pcs	54020002
P2	silver	10,000 pcs	54020003

Type P1: Total length: approx. 3.2 mm | Shank length: approx. 2.9 mm Type P2: Total length: approx. 4.0 mm | Shank length: approx. 3.8 mm



ST

2 1

3.0

11

AT



with shaft Ø (inner/outer) approx. 5.5 mm / 6.2 mm



Head Ø (in mm): approx. 8.0

Metal eyelets prevent punched holes from tearing. Moreover, they are used as openings to run in ribbons, cords etc.





Type 8E: Total length: approx. 4.0 mm | Shank length: approx. 3.0 mm Type 8E long: Total length: approx. 4.3 mm | Shank length: approx. 4.0 mm Sold by the packet.

The small packages of 500 pieces are special fillings and no longer available after sale.





## **Assembling materials and fittings / Rivets**

#### Plastic rivets

for permanent binding







Colour	Shaft length (in mm)	Item no.	Colour	Shaft length (in mm)	Item no.
white	1.5	5418-015	white	5.0	5420-005
black	1.5	5418-115	black	3.0	5420-013
white	3.0	5420-003	black	5.0	5420-015
Sold by the piece.					

#### Ratchet fasteners, hard plastic

with ratchet for permanent fastening

• Colour: transparent

Fasteners for permanent binding of loose sheets, sample swatches, folders

Small centre hole - for nylon thread Large centre hole - for 2.4 mm ball chains



Filling height (in mm)	Version	Item no.	Filling height (in mm)	Version	Item no.
0 - 2.5	Small centre hole	54221025	0 - 3.0	Large centre hole	54222030
0 - 5.0	Small centre hole	54221050	0 - 6.0	Large centre hole	54222060
0 - 9.0	Small centre hole	54221090	0 - 9.0	Large centre hole	54222090
Sold by the piece.					



### **Assembling materials and fittings / Rivets**

#### Male piece of two-piece rivets

NB: Female pieces to be ordered separately!

- Version: open Material: steel
- Surface: nickel-plated
- · Colour: silver

Hollow rivets always consist of 2 parts, male and female.

They do not require any special tools and can be hammered together. It is

important that a firm (not soft) base is used.





Shaft Ø (in mm)	Shaft length (in mm)	Item no.	Shaft Ø (in mm)	Shaft length (in mm)	Item no.
3.0	6.0	5428-005	4.0	12	5428-010
4.0	8.0	5428-006	4.0	12	5428-012
4.0	10	5428-008			
MOQ: 100 pcs					

#### Female piece of two-piece rivets

NB: Male pieces to be ordered separately!

· Version: closed Material: steel Surface: nickel-plated

Colour: silver

Hollow rivets always consist of 2 parts, male and female. They do not require any special tools and can be hammered together. It is

important that a firm (not soft) base is used.









For mounting ring mechanims into folers, fixing paper clips etc., please use size 5428-006 / -106 only!



### **Assembling materials and fittings / PräFix Glue Dots**



#### PräFix Glue Dots - double-sided adhesive dots

made of pressure-sensitive adhesive

Diameter (in mm): 10Colour: transparent

Removability:

LOW: May be rubbed off almost any surface. Suitable for extremely sensitive

products that are hardly moved.

LOW-MEDIUM: May be rubbed off almost any surface MEDIUM: May be rubbed off to a limited extent STRONG: permanent adhesion, not removable VERTICAL POWER: permanent adhesion, not removable



Adhesion	Contents	Version	Item no.		
LOW	Roll of 1000 pcs	in dispenser box	52850101		
LOW	Roll / 5000 pcs	in dispenser box	52850104		
LOW	Roll of 10000 pcs	in dispenser box	52850108		
LOW	Roll of 1500 pcs	for ATG 700 dispenser	52850112		
LOW-MEDIUM	Roll of 1000 pcs	in dispenser box	52850401		
LOW-MEDIUM	Roll / 5000 pcs	in dispenser box	52850404		
LOW-MEDIUM	Roll of 10000 pcs	in dispenser box	52850408		
LOW-MEDIUM	Roll of 1500 pcs	for ATG 700 dispenser	52850412		
MEDIUM	Roll of 1000 pcs	in dispenser box	52850701		
MEDIUM	Roll / 5000 pcs	in dispenser box	52850704		
MEDIUM	Roll of 10000 pcs	in dispenser box	52850708		
MEDIUM	Roll of 1500 pcs	for ATG 700 dispenser	52850712		
STRONG	Roll of 1000 pcs	in dispenser box	52851001		
STRONG	Roll / 5000 pcs	in dispenser box	52851004		
STRONG	Roll of 10000 pcs	in dispenser box	52851008		
STRONG	Roll of 1500 pcs	for ATG 700 dispenser	52851012		
VERTICAL POWER	Roll of 10000 pcs	in dispenser box	52851308		
Some roll sizes are no stock items.  MOQ: stock goods as of 1 roll, non-stock goods as of 5 rolls.					



#### Support for Präfix Glue Dots

for dispenser rolls of 5000 dots

Material: PlasticColour: black

Plastic support. Bottom side equipped with velcro. May therefore be fixed on and removed from the worktop. Keeps the roll in place so that both hands are free for working. Reusable.



5285-022



### Assembling materials and fittings / Adhesive circles, double-sided



#### Double-sided adhesive dots made of paper fleece

high adhesion on both sides, with grip tongue

- Material thickness (in mm): 0,1
- Adhesive: dispersion acrylate, modified
- Adhesion: 25 N / 25 mm on steel
- Colour: whitish-transparent

Double-sided adhesive circles on rolls with 2 rows with good ageing, temperature and LIV resistance.

	temperature and ovvesistance.							
Diameter (in mm)	Contents	Item no.	Diameter (in mm)	Contents	Item no.			
10	Roll / 5000 pcs	52800010	25	Roll / 5000 pcs	52800025			
15	Roll / 5000 pcs	52800015	30	Roll / 5000 pcs	52800030			
20	Roll / 5000 pcs	52800020						
Sold by the roll. In our online shop we offer a remaining stock of short rolls of 500 pieces - while stocks last.								



#### Double-sided adhesive circles made of PET film

transparent, with grip tongue, on rolls



- high-high: self-adhesive equipping of PE and PVC materials, cloth, film, paper etc., mounting of displays and advertising materials
- high-low and low-low: for temporary and/or removable mounting, e. g. supplements in letters (plastic cards) and magazines (vouchers, product samples), changing information (posters, menus) etc.

Version	Diameter (in mm)	Contents	Item no.
high/high	15	Roll / 5000 pcs	52810015
high/high	20	Roll / 5000 pcs	52810020
high/high	30	Roll / 5000 pcs	52810030
high/low	10	Roll / 5000 pcs	52830010
high/low	15	Roll / 5000 pcs	52830015
high/low	20	Roll / 5000 pcs	52830020
high/low	25	Roll / 5000 pcs	52830025
high/low	30	Roll / 5000 pcs	52830030
low/low	20	Roll / 5000 pcs	52840020
Cold by the roll			

Sold by the roll.

In our online shop we offer a remaining stock of short rolls of 500 pieces - while stocks last.



### Assembling materials and fittings / Adhesive circles, double-sided



#### Double-sided adhesive PE foam circles

high adhesion on both sides, with grip tongue

- Material thickness (in mm): 1,0
- Adhesive: Synthetic rubber
- Adhesion: > 20 N / 25 mm on steel
- Colour: white

Mounting of hooks, supports, displays, product samples, high tack on almost all materials incl. PE, PP, coarse and structured surfaces

Diameter (in mm)	Contents	Item no.	Diameter (in mm)	Contents	Item no.		
15	Roll / 5000 pcs	52900015	30	Roll / 2500 pcs	52900030		
20	Roll / 5000 pcs	52900020					
Sold by the roll. In our online shop we offer a remaining stock of short rolls of 500 pieces - while stocks last.							

### Assembling materials and fittings / Adhesive circles, one-sided

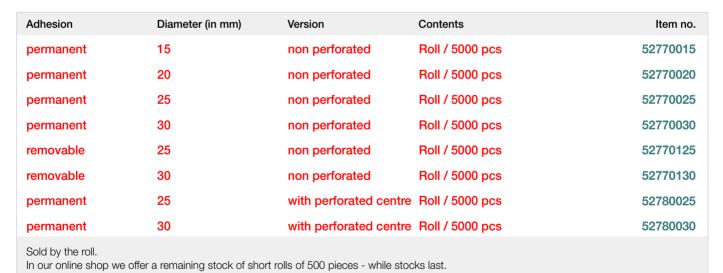


#### One-sided adhesive circles made of PE film

transparent, on rolls

- Material thickness (in mm): 0,085
- · Adhesive: acrylate
- Ecological features: solvent-free

Serve as sealing labels for packagings, boxes, mailings, flyers, folded sheets etc.





### Assembling materials and fittings / Adhesive circles, one-sided



#### One-sided adhesive circles made of cloth

round, grey, Ø 30 mm, Roll of 2500 pcs

- Material: PE-coated 70-mesh cloth
- Thickness in mm: 0.3 Adhesive: natural rubber
- Adhesion: strong
- Ecological features: waterproof

Serve as sealing labels for packagings, boxes, mailings, flyers, folded sheets

52790030

In our online shop we offer a remaining stock of short rolls of 500 pieces - while stocks last.



## **Assembling materials and fittings / Velcro dots**



#### Velcro dots - back side self-adhesive

Hook or loop dots (see version)

for closing print products, folders, notebooks, mailings etc., temporary fixing of posters, labels or light-weight tools



Version	Colour	Diameter (in mm)	Item no.			
hook dots	white	16	52950116			
hook dots	white	19	52950119			
hook dots	black	16	52950216			
loop dots	white	16	52960116			
loop dots	white	19	52960119			
loop dots	black	16	52960216			
Sold by the roll.  ATTENTION: You need both versions, book and loop date, for usel						

ATTENTION: You need both versions, hook and loop dots, for use!



#### Velcro dots | Combined hook and loop dot

back side self-adhesive - Size: 33 x 12 mm

- Additional feature: extra thin
- Material: Nylon (hook) / Cloth (loop)
- Sales unit: Roll / 3333 pcs
- Thickness in mm: 1,5

Extra thin hook dot pressed against loop dot ("sandwich dots")

Colour	Item no.	Colour	Item no.
white	52970112	black	52970212
Sold by the roll.			

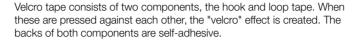


### **Assembling materials and fittings / Velcro tape**



#### Velcro tape, self-adhesive

Roll length: 25 mts





Version	Colour	Width (in mm)	Item no.
hook tape	white	16	51920116
hook tape	white	20	51920120
hook tape	black	16	51920216
hook tape	black	20	51920220
loop tape	white	16	51930116
loop tape	white	20	51930120
loop tape	black	16	51930216
loop tape	black	20	51930220
Sold by the roll.			

ATTENTION: You need both versions, hook and loop tape, for use!

### **Assembling materials and fittings / CD-DVD fasteners**



#### CD fasteners, self-adhesive

made of plastic or foam

They are used to mount CDs and DVDs into brochures, folders, files, schoolbooks etc.

They are available in many different colours and shapes.



## **Assembling materials and fittings / Pen fasteners**



#### Pen fasteners, self-adhesive

made of plastic and metal

We offer you various pen fasteners to mount into diaries, notebooks etc., for example

- of plastic
- with rubber lace loop
- made of metal with spring holder





### **Assembling materials and fittings / Suction cups**

#### Suction cup made of soft PVC

transparent



Version	Diameter (in mm)	Item no.	Version	Diameter (in mm)	Item no.
with thumbtack	50	52031005	with peg + holes	30	52031020
with metal hook	40	52031010	with stepped knob	30	52031045
with slotted bar	50	52031015			

#### Application:

- with thumbtack: to fasten cards with fixing hole etc.
- with metal hook: to hang cords, ballchains or cards with fixing hole
- with slotted bar: for cardboard, plastic or metal signs
- peg with through and end hole: for cardboard, plastic or metal signs
- with stepped knob: for attaching cards with drill hole etc.

Sold by the piece.

### **Assembling materials and fittings / Wobbler**



#### Wobbler, 150 mm long

made of clear PET, 0.3 mm thick

• Version: self-adhesive pad at the ends

Shelf wobbler with self-adhesive pad at the ends to mount promotional signs, special offer notices to shop shelves or displays



Sold by the piece. 53151150



## **Assembling materials and fittings / Name badge supports**



#### Carrier pouch for nameplates

made of hard PVC - with clip and safety pin

• Dimensions: 57 x 90 mm

to fix nameplates on clothes



Sold by the piece. 5210-001



#### Self-adhesive nameplate carrier

with clip and safety pin

to fix nameplates on clothes



Sold by the piece. 5210-100



#### Support for business cards made of perspex

Dimensions: 40 x 100 x 52 mm

for ready-to-hand storage of business cards, e. g. on the desk



Sold by the piece. 5210-500



## **Binding material**



### Durable bindings without glue

The longevity of a book or brochure depends to a large extent on solid stitching and binding. Apart from traditional perfect binding, there are also various mechanical binding methods, such as ring bindings with plastic or metal combs, staples or wire stitching We may provide you with everything your heart desires to hold your printed products together in the best possible way.

### **Wire stitching / Staples**



#### Staples MULTINAK

galvanised

· Colour: silver



two-pronged fastener used for joining loose sheets. To be used in suitable manual staplers or professional stapling machines which insert the staple into the material to be bound and the prongs are folded inwards.

Type	Item no.	Type	Item no.	Type	Item no.
24/6	71041006	26/8S	71161108	50/8	71501008
24/8	71041008	26/10S	71161110	50/10	71501010
24/10S	71041110	26/12S	71161112	50/10S	71501110
24/13S	71041113	26/6 Digital HK	71171006	50/12S	71501112
24/15S	71041115	26/8 Digital HK	71171008	50/15S	71501115
24/18S	71041118	30/6	71301006	50/18S	71501118
26/6	71161006	50/6	71501006	50/20S	71501120
26/8	71161008				

Type description

• 1st number = wire thickness (type) | 2nd number = leg length | S = steel quality | HK = extra strong for digital papers

Sales unit: Packet of 5000 pcs. Sold by the packet.



## **Binding material**

### **Wire stitching / Staples**



#### Loop staples MULTINAK

galvanised

- · Colour: silver
- Sales unit: Packet of 5000 pcs

Specially shaped wire staple. The ring eyelet that protrudes after stapling is used to file the booklets.



Туре	Item no.	Туре	Item no.	Туре	Item no.	
Ri 24/6	71041506	Ri 24/8	71041508	Ri 26/6	71161506	
Type description • 1st number = wire thickness (type)   2nd number = leg length   Ri = loop staples						
Sold by the packet.						



#### **Staples STAGO**

galvanised

- Colour: silver
- Sales unit: Packet of 5000 pcs

two-pronged fastener used for joining loose sheets. To be used in suitable manual staplers or professional stapling machines which insert the staple into the material to be bound and the prongs are folded inwards.

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25	3%	7
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Туре	Item no.	Type	Item no.	Type	Item no.
24/6	71241006	60/20S	71551020	69/20S	71691020
24/8	71241008	64/6	71641006	69/22S	71691022
24/10S	71241010	64/8	71641008	69/25S	71691025
26/6	71271006	64/10S	71641010	69/30S	71691030
26/8S	71271008	64/12S	71641012	70/6	71711006
36/6	71361006	64/15S	71641015	70/8	71711008
36/8S	71361008	64/17S	71641017	70/10	71711010
60/6	71551006	64/20S	71641020	70/12S	71711012
60/8	71551008	69/8S	71691008	70/15S	71711015
60/10S	71551010	69/10S	71691010	70/18S	71711018
60/12S	71551012	69/12S	71691012	70/20S	71711020
60/15S	71551015	69/15S	71691015	70/22S	71711022
60/18S	71551018	69/18S	71691018		

Type description

- 1st number = wire thickness (type) | 2nd number = leg length
- $\bullet$  S = steel quality

Sold by the packet.

# **Binding material**

### Wire stitching / Stitching wire



#### Stitching wire

for the production of stitched products on saddle stitchers

We supply stitching wire in different versions:

- --> Round wire
- iron or steel
- silver galvanised, silver, tin-plated or nylon-coated in various colours
- Diameter #18 (1,2 mm) up to #30 (0,35 mm)
- different reel types, e. g. 2 kg reels, 15 kg SD reels, 15 kg BB20 reels etc.
- --> Flat wire
- iron or steel, galvanised
- Type I (0.70 x 0.35 mm) up to Type VI (0.96 x 0.78 mm)
- reels of 2 kgs

### **Wire-comb binding / Wire-comb binding elements**



#### Wire-com bindings (Ring Wire)

cut elements

to be used in wire-comb binding machines (Wire-O binding)

- With 3:1" pitch available with Ø 5.5 mm (3/16") to 16.0 mm (5/8")
- With 2:1" pitch available with Ø 6.9 mm (3/16") to 38.0 mm (1 1/2")
- Available as of 1 box in the following shades: white, black, silver NC transparent, red, blue, green, grey, bronze and silver metal





#### Wire-binding loops (Ring Wire)

endless on coils

- With 3:1" pitch available with Ø 5.5 mm (3/16") to 16.0 mm (5/8")
- With 2:1" pitch available with Ø 6.9 mm (3/16") to 32.0 mm (1 1/4")
- Available as of 1 coil in the following shades: white, black, silver NC transparent, red, blue, green, grey, bronze and silver metal
- Available as of 12 coils per shade and diameter in the following shades: metallic red, metallic blue, metallic green, metallic gold and fluorescent yellow

## **Plastic-comb binding / Plastic combs**



#### Plastic binding combs

for use in plastic-comb binding machines

- $\bullet$  US pitch (21 rings for DIN A4) available with Ø 6 52 mm
- Available as of 1 box in white and black.
- Other colours as well as plastic combs in EUROP pitch are available as remaining stock in our online shop.







# **Binding material**

## **Accessories for ring bindings / Cover sheets**

#### Cover sheets | transparent

PVC film - for ring bindings

• Sales unit: Packet of 100 pcs

to protect the title sheet and to stabilize bound documents



Dimensions	Material thickness (in m	Item no.	Dimensions	Material thickness (in m	Item no.	
297 x 420 mm	0,2	8803-020	210 x 297 mm	0,3	88041030	
210 x 297 mm	0,2	8804-020	148 x 210 mm	0,2	8805-020	
210 x 297 mm	0,3	8804-030				
Sold by the packet. Also available in heat-resistant version for thermo-binding.						



#### Cover sheets | coloured transparent

PVC film - for ring bindings

- Surface: glossy
- Material thickness (in mm): 0,2
- Sales unit: Packet of 100 pcs

to protect the title sheet and to stabilize bound documents



Dimensions	Item no.	Dimensions	Item no.	Dimensions	Item no.
210 x 297 mm	8804-120	210 x 297 mm	8804-520	210 x 297 mm	8804-720
210 x 297 mm	8804-420	210 x 297 mm	8804-620		
Sold by the packet.					

## **Accessories for ring bindings / Back covers**



#### Back covers for ring bindings

made of acrylic-coated Kraft cardboard

- Surface: glossy
- Texture: grained
- Dimensions: 210 x 297 mm
- Grammage: 370 gsm
- Ecological features: wipeable
- Sales unit: 100 pcs

to protect the back sheet and to stabilize bound documents

Colour	Item no.	Colour	Item no.
105 - burgundy	21864105	127 - black	21864127
111 - dark green	21864111	128 - white	21864128
Sold by the packet.			





# **Binding material**

### **Accessories for ring bindings / Back covers**



#### Back covers for ring bindings

made of cardboard with leather emboss for DIN A4

Dimensions: 210 x 297 mm
Grammage: 270 gsm
Sales unit: Packet of 100 pcs

to protect the back sheet and to stabilize bound documents



Colour	Item no.	Colour	Item no. Colour	Item no.
ivory	8814-001	red	8814-004 green	8814-006
black	8814-002	blue	8814-005 <b>burg</b> u	ndy 8814-008
grey	8814-003			
Sold by the packet.				

### **Accessories for ring bindings / Filing strips**



#### Filing strips for ring bindings

Transparent film - approx. 0.30 mm thick

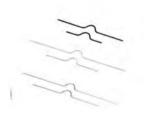
pre-punched with binding pitch and filing holes. For filing documents bound with plastic or wire-binding combs. The strip is added when the document is bound.

Available for DIN 4 and DIN A5 for

- Plastic binding with EUROP and US pitch
- Wire comb binding with 3:1" and 2:1" pitch with round or square hole



### **Accessories for ring bindings / Calendar hangers**



#### Calendar hangers for wire-comb bindings

for making calendars to hang up

The calendar hangers are inserted into the wire comb during the binding process

They are available in white, black and silver in lengths of 57 - 600 mm. They are available in the following sales units:

57 mm: 3000 pieces 80 - 150 mm: 2000 pieces 200 - 600 mm: 1000 pieces



## **Our machines in the demo centre**

In our in-house demo centre in Hamburg, we present all our machines and devices. We offer you three ways to take a look at them.

#### **Live on site**

Contact us and make an appointment with one of our experts, who will then demonstrate individual machines or systems live on site and clarify any questions you may have.

By prior arrangement, it is also possible to bring your own materials for testing on our machines.



#### **Digital meeting**

Book a digital meeting via Zoom on our website, where we can show you our machines live via Zoom from our demo centre in Hamburg. During the demo, you can clarify all questions directly with our experts.



#### **Virtual 3D tour**

Take a completely independent virtual 3D tour of our demo centre on our website.







#### Trade is the skill of craft hands working with tools

Bookbinding tools are at the heart of every successful bindery. The variety ranges from simple awls and bone folders to special gilding tools that are essential for making bindings, covers, decorations, repairs and embossing. Our range offers you a wide selection of tools, including classic wooden tools, traditional tools and special tools for restoration that will make your everyday life easier. As an innovative highlight, we also present our 3D-printed tools, which are an ideal addition to your existing tool inventory.

#### **Knives and accessories / Bookbinder's knives**



#### Bookbinder's knife with black wooden handle

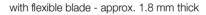
with rigid blade - approx. 2.8 mm thick

with blade sharpened on one side, for all bookbinding works



Total length (in mm)	Blade length (in mm)	Item no.	Total length (in mm)	Blade length (in mm)	Item no.
180	65	6150-001	240	115	6151-001
Sold by the piece.					

#### Bookbinder's / Paper knife with unfinished wooden handle



with blade sharpened on one side, for all bookbinding works



Total length (in mm)	Blade length (in mm)	Item no.	Total length (in mm)	Blade length (in mm)	Item no.
180	65	6152-001	240	115	6153-001
Sold by the piece.					



## **Knives and accessories / Leather-paring knives**



#### English leather-paring knife

with flexible blade - total length: 21 cm

for paring (thinning) leather for further processing



Grind	Item no.	Grind	Item no.
for righthanders	6160-001	for lefthanders	6160-002
Sold by the piece.			



#### French leather-paring knife

with rigid blade - Total length: 19 cm

- Material thickness (in mm): 2,0
- · Grind: for righthanders

for paring (thinning) leather for further processing



Sold by the piece. 6161-001



#### German leather-paring knife

with rigid blade - Total length: 21 cm

for paring (thinning) leather for further processing



Grind	Item no.	Grind	Item no.
for righthanders	6162-001	for lefthanders	6162-002
Sold by the piece.			



#### Leipzig-style leather-paring knife

with rigid blade - Total length: ca. 24 cm

• Grind: for righthanders

for paring (thinning) leather for further processing



Sold by the piece. 6163-001



### **Knives and accessories / Leather-paring knives**



#### Asian style leather-paring knife

with rigid blade - Total length: approx. 12 cm

- Grind: for righthanders
- Blade length (in mm): 35
- Material thickness (in mm): 2,0

for paring (thinning) leather for further processing



Sold by the piece. 61631001



#### Leather-paring stone, one side ground

Dimensions: approx. 300 x 400 x 40 mm

Material: Limestone

The piece of leather to be pared is placed on the paring stone. The stone prevents the leather from slipping. When paring the edges, it ensures that the paring knife does not damage the worktop. At the same time, it grinds the knife during the paring process so that it always stays sharp.



Sold by the piece. 6286-030

## **Knives and accessories / Gilding knife**



#### Gilding knife with steel blade

Total length: 26 cm

Flat, knife with rounded tip to cut gold leaf on a gilding cushion. It must not be sharp, as otherwise, the leather of the gilding cushion would be damaged.



Sold by the piece. 6175-001

## **Knives and accessories / Erasing knife**



#### Erasing knife with wooden handle

Blade length: 60 mm

Used to remove script or drawings from paper, parchment etc. by scraping



Sold by the piece. 6165-001

## **Knives and accessories / Dividing knives**



#### Dividing knife

to separate book blocks glued in a pile



Total length (in mm)	Blade width (in mm)	Item no.	Total length (in mm)	Blade width (in mm)	Item no.
300	24	6170-001	320	35	6172-001
Sold by the piece.					

## **Knives and accessories / Slitting knife**



#### Handle for slitting knife (without blade)

Length: 15 cm

Tool for box-making.



For use with blade 6155-010. | Sold by the piece.

6155-001



#### Blade for slitting knife (without handle)

slanting-pointed, Total length: 21 cm

- Material: Carbon steel
- Hardness (Rockwell): 54 56 HR

Tool for box-making.



For use with handle 6155-001. | Sold by the piece.

6155-010

## **Knives and accessories / Japanese knives**



#### Japanese Kiridashi knife

with chisel grind and sharp point

- Material: Two-layer steel
- Surface: hammered
- Blade width (in mm): 21

High-quality knife made of double-layer steel, blade bevelled on right side,

hammered surface

ESchmedt .
The World of Bookbinding

### **Knives and accessories / Cutter knives**



#### Martor cutter "Argentax Multipos"

Blade length adjustable in different steps

- Scope of delivery: incl. 5 spare blades no. 51 (in the handle)
- Dimensions: 150 x 18.5 x 35 mm
- Minimum order quantity: as of 1 piece

for cuts into cardboard, paper, adhesive tapes, rubber etc. Suitable spare blades: No. 51 and no. 52.



61821001



#### **Professional Soft-Cut cutter**

with soft grip and safety lock

for cuts into cardboard, paper, adhesive tapes, rubber etc.



Blade width (in mm)	Item no.	Blade width (in mm)	Item no.		
9	61830001	18	61830002		
Sold by the piece.   Option: Spare snap-off blades in a package of 10 pieces					

#### Martor cutter CUTTEX

with snap-off blade

Material: Plastic

for cuts into cardboard, paper, adhesive tapes, rubber etc.







### **Knives and accessories / Deburring knife**



#### Deburring knife with blade no. 34

with soft-grip handle and cap

- Dimensions: 163 x 7.5 x 17 mm
- Minimum order quantity: as of 1 piece

to cut straight lines from the back side of cardboard and radii of the front side

Suitable spare blades: No. 34



6190-002

## **Knives and accessories / Scalpels**



#### Set of scalpels with 6 different blades

with rubber-coated handle

for cutting works on paper, cardboard, leather, parchment etc. as well as for supplements, for scarfing paper, dry cleaning



Sold by the set. | Option: Spare blades in a blister box of 5 pcs.

61920001



#### Scalpel Deluxe

pen-shaped, with retractable blade

• Version: extra sharp blade 30°

for cutting works on paper, cardboard, leather, parchment etc. as well as for supplements, for scarfing paper, dry cleaning



Sold by the piece. 61921001



#### Scalpel with wooden handle

antirust - Total length: 150 mm

• Total length (in mm): 150

for cutting works on paper, cardboard, leather, parchment etc. as well as for supplements, for scarfing paper, dry cleaning





#### **Knives and accessories / Foil trimmer**



#### Paper and foil trimmer "Snitty"

plastic - Total length: 10 cm

• Dimensions: 43 x 22 x 0.2 mm (blade)

Handy cutting tool for opening boxes or packages of paper. The built-in suppression clip guides the material towards the blade without buckling. Blade cuts in perfect 45° angle.



Sold by the piece. | Option: Spare blades in a package of 10 pieces

6197-001

### **Knives and accessories / Rotary cutter**



#### Rotary cutter

with 60 mm blade diameter

• Material thickness (in mm): 0,35

Alloy tool steel blade with movable blade cover. Suitable for left- and righthanders.



Sold by the piece. | Option: spare blade

61870001

### **Knives and accessories / Grindstones**



#### Grindstone, double-sided, fine and coarse

Dimensions: approx. 100 x 50 x 20 mm

• Surface: coarse grain 180 | fine grain 500

for sharpening and finishing steel blades



Sold by the piece. 6288-020

## **Knives and accessories / Cutting mats**



#### **Cutting mat for worktops**

Thickness: 3 mm - 1 side green, 1 side black

pad for cutting jobs Available in 5 sizes from 30 x 45 cm to 100 x 200 cm  $\,$ 





### **Scissors / Bookbinder's scissors**

#### Bookbinder's scissors - standard quality

with pointed blade





Total length (in mm)	Grind	Item no.	Total length (in mm)	Grind	Item no.
160	for righthanders	6211-016	200	for righthanders	6211-021
180	for righthanders	6211-018	180	for lefthanders	6211-118
Sold by the piece.					

#### Bookbinder's scissors - premium quality

with pointed blade - 15.5 cm total length

• Grind: for righthanders





Sold by the piece. 62111016

## **Scissors / Paper scissors**

### Paper scissors

with long, pointed blades

• Grind: for righthanders







### **Scissors / Leather scissors**

#### Leather scissors

with strong blades





Total length (in mm)	Grind	Item no.	Total length (in mm)	Grind	Item no.
180	for righthanders	6216-018	210	for righthanders	6216-021
Sold by the piece.					

### **Scissors / Cardboard scissors**

#### Board scissors, forged

Extra heavy version

• Surface: chrome-plated





Total length (in mm)	Grind	Item no.	Total length (in mm)	Grind	Item no.
190	for righthanders	6218-018	230	for righthanders	6218-023
210	for righthanders	6218-021			
Sold by the piece.					

## **Scissors / Multi-purpose scissors**

### Pocket scissors, pointed

nickel-plated

versatile use, suitable for many cutting jobs



Total length (in mm)	Grind	Item no.	Total length (in mm)	Grind	Item no.
115	for righthanders	6205-011	203	for righthanders	6205-020
150	for righthanders	6205-015	150	for lefthanders	6205-115
178	for righthanders	6205-018			
Sold by the piece.					



## **Scissors / Multi-purpose scissors**



#### Pocket scissors, rounded

nickel-plated

versatile use, suitable for many cutting jobs



Total length (in mm)	Item no.	Total length (in mm)	Item no.
130	6206-013	150	6206-015
Sold by the piece.			



### Scissors with plastic handle

low-priced version

• Grind: for righthanders



Total length (in mm)	Item no.	Total length (in mm)	Item no.	Total length (in mm)	Item no.
160	6219-016	210	6219-021	255	6219-025
Sold by the piece.					



#### Multi-purpose scissors

with red rubber handles for comfortable grip



Total length (in mm)	Grind	Item no.	Total length (in mm)	Grind	Item no.
140	for righthanders	6220-014	255	for righthanders	6220-025
155	for righthanders	6220-015	160	for lefthanders	6220-116
160	for righthanders	6220-016	210	for lefthanders	6220-121
210	for righthanders	6220-021			
Sold by the piece.					



## **Scissors / Multi-purpose scissors**



#### Multi-purpose scissors

with plastic handle

• Grind: for righthanders



Total length (in mm)	Item no.	Total length (in mm)	Item no.	Total length (in mm)	Item no.
160	6221-016	180	6221-018	210	6221-021
Sold by the piece.					



#### Multi-purpose scissors

with titanium-plated blades

- Total length (in mm): 115
- · Grind: for left- and righthanders



Sold by the piece. 6223-010

### **Scissors / Headband scissors**



#### Headband scissors

nickel-plated - 15 cm total length

with short blades to cut headband neatly



Sold by the piece. 6201-015

## **Scissors / Stitching-wire scissors**



#### Stitching-wire scissors

with pliers-shaped point to hold the wire

• Total length (in mm): 130



Sold by the piece. 6228-001



### **Measuring tools / Steel rulers**



#### Stainless steel ruler, flexible, antirust

with mm scale, powder-coated yellow

- Technical specifications: scale well legible
- Ecological features: Made in Germany

for measuring the length and drawing straight lines



Dimensions	Item no.	Dimensions	Item no.	Dimensions	Item no.
300 x 25 mm	62461030	500 x 25 mm	62461050	1000 x 25 mm	62461100
Sold by the piece.					

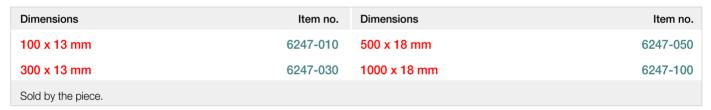


#### Stainless steel ruler, flexible, antirust

with mm scale

- Material: hard-rolled spring steel
- Ecological features: resistant to abrasion | grease-repellent

Flexible measuring bar made of anti-rust, hardened spring steel. Its scale is resistant to abrasion to a large extent, non-sensitive to chemicals, oil or grease.





#### Stainless steel ruler, rigid

with mm scale

Rigid measuring bar made of stainless steel. Its scale is resistant to abrasion to a large extent, non-sensitive to chemicals, oil or grease.



Dimensions	Item no.	Dimensions	Item no.	Dimensions	Item no.
300 x 30 mm	6248-030	500 x 30 mm	6248-050	1000 x 30 mm	6248-100
Sold by the piece.					



### **Measuring tools / Typometer**



#### Typometer

Partition: centimeter and Didot point system

- Version: flexible
- Ecological features: stainless
- Technical specifications: Front side: centimeter, Didot 2 points and 48 points | Rear side: Didot 8 points, 9 points, 10 points

Handy tool to measure the character size and the number of lines

Version	Length (in mm)	Item no.	Version	Length (in mm)	Item no.
with stop	300	6249-030	without stop	500	6249-050
Sold by the piece.					

### **Measuring tools / Straightedges**



#### Bevelled steel straightedge, galvanized

with bevel - Length: 500 mm

With the bevel especially designed for cutting along the bevelled edge with a knife or scalpel to get a straight edge.



Version	Item no.	Version	Item no.
without scale	6255-050	with mm scale	6256-050
Sold by the piece.			



#### Cutting ruler of anodized aluminium

antislip, with steel-covered cutting edge

- Version: with grip dent
- Technical specifications: printed scale, shaded black

Suitable for cutting along the ruler edge with a knife or scalpel, enabling straight cut edges; especially suitable for roll cutters.

Length (in mm)	Item no.	Length (in mm)	Item no.	Length (in mm)	Item no.
300	62572030	600	62572060	1000	62572100
400	62572040	800	62572080		
Sold by the piece.					



## **Measuring tools / Straightedges**



#### Cutting ruler of anodized aluminium

antislip, with steel cutting edge

• Technical specifications: engraved mm scale

Suitable for cutting along the ruler edge with a knife or scalpel, enabling straight cut edges; especially suitable for roll cutters.



Length (in mm)	Item no.	Length (in mm)	Item no.
300	62573030	600	62573060
500	62573050	1000	62573100
Sold by the piece.			



#### Square trimming straightedge

light metal - Size: 320 x 40 mm

to trim the board panels of French leather bindings



Width (in mm)	Item no.	Width (in mm)	Item no.
3 (edge)	6258-003	5 (edge)	6258-005
Sold by the piece.			

## **Measuring tools / Steel squares**



#### Steel square

glossy galvanized

Tool required for many bookbinding works, e. g. for trimming cover board panels or when making boxes. Ideal for cutting works with a cutter.



Dimensions	Item no.	Dimensions	Item no.	Dimensions	Item no.
200 x 130 mm	6260-020	300 x 175 mm	6260-030	500 x 280 mm	6260-050
250 x 160 mm	6260-025	400 x 230 mm	6260-040	600 x 330 mm	6260-060
Sold by the piece.					



## **Measuring tools / Steel squares**



#### Steel square, galvanized

with double mm scale

• Dimensions: 600 x 280 mm

Tool required for many bookbinding works, e. g. for trimming cover board panels or when making boxes. Ideal for cutting works with a cutter.



Sold by the piece. 62611060

## **Measuring tools / Folding rules**



#### Folding rule

plastic



Length (in mm)	Item no.	Length (in mm)	Item no.
100	6250-100	200	6250-200
Sold by the piece.			

## **Measuring tools / Pocket tape measures**



#### Pocket tape measure with stop

Colour: red, with black belt clip

• Length (in mm): 2000



Sold by the piece. 6252-201



### **Measuring tools / Steel compasses**



#### Steel compasses

with hardened pinpoints - Length: 150 mm



Sold by the piece. 6240-150



#### Spring steel compasses

equipped with screw with quick-acting nut

• Length (in mm): 150



Sold by the piece. 6245-150

### **Measuring tools / Paper stacking meter**



#### Paper stacking meter

adjustable from 0 - 70 mm

to count paper sheets



Sold by the piece. 6279-100

## **Measuring tools / Thickness gauges**



#### Dial thickness gauge

incl. a flat contact point for leather, paper etc.

- Measuring range: 0 10 mm
- Resolution: 0.01 mm
- Technical specifications: with lifting device, therefore contact pressure may be set individually
- Additional feature: "Made in Germany"

to measure the thickness of different materials such as leather, cardboard, paper and film etc.

Sold by the piece.

62530001



### **Measuring tools / Thickness gauges**



#### Vernier calliper

with digital readout to measure the thickness

Material: Polyamide

Measuring range: 0 - 150 mm

Resolution: 0.1 mm

• Total length (in mm): 220



Sold by the piece. 6253-020

## **Measuring tools / Weighing scoop**



#### Weighing scoop with knob

made of 18/10 steel (chrome-nickel steel)

- Total length (in mm): 220
- Blade length (in mm): 90
- Width (in mm): 31
- Diameter (in mm): 5

to take out or measure powder, granulate or paste



Sold by the piece. 62671601

### **Measuring tools / Measuring spoons**



#### Measuring spoons, set of 4 spoons

made of 18/10 steel (chrome-nickel steel)

• Size: 1.25 /2.5 / 5 / 15 ml

Dosing spoons to create different substances



Sold by the set. 62671701

## **Measuring tools / Refractometer**



#### Refractometer

Measuring area: 45 - 82 % - Scale division: 0.2% Brix

High-precision instrument to determine the solid contents dissolved in liquids, such as hot glue.



Sold by the piece. 6703-062



### **Measuring tools / Thermometer**



#### Infrared thermometer

calibrated as per factory standard

- Measuring range: -50 up to +350 °C
- Accuracy: ± 3 %, ± 4°C
- Additional feature: pyrometer
- Emissivity: 0.95
- Power supply: 9 V block battery

for contactless surface temperature measurement of glue, gilding tools, edge -gilding rolls etc.

Sold by the piece.



## **Magnification tools / Magnifying glasses**



#### Binocular magnifier

with 2x magnification lens plate

Binocular magnifier with optical glass prismatic lenses, ground and polished to exacting standard and which may be exchanged. It can be worn over normal spectacles and tilted upwards when not in use.



67041002

Sold by the piece. 46550001



#### Lens plate for binocular magnifier

ground and polished to exacting standard, interchangeable



Version	Item no.	Version	Item no.
2.75x magnification	46550010	3.5x magnification	46550011
Sold by the piece.			



#### Clip-on lamp for binocular magnifier

to maximise light on the work area

Adjusts on a central pivot allowing you to maximise light on the work area. Requires two AA batteries. They are connected by a 1060 mm cord allowing it to be placed on a worktop or clipped to a belt or pocket.





### **Magnification tools / Magnifying glasses**



#### Binocular magnifier with 2.3x magnification

with scratch-resistant lens plates

Binocular magnifier with compact optics - looking around the oculars possible if required.

The oculars are adjustable according to pupil distance.

Incl. hard top box for safe storage



Version	Item no.	Version	Item no.
340 mm working distance	46560340	450 mm working distance	46560450
Sold by the piece.			

## **Magnification tools / Thread counter**



#### Thread counter / 5x magnification

with 30 mm biconvex lens

Material: Plastic

Dimensions: approx. 5.7 x 4 x 1.5 cm (folded)

Resolution: 1 mm Cut-out: 25 x 25 mm

Colour: black



Sold by the piece. 62621030

## **Spatulas / Bamboo spatulas and spoons**



#### Bamboo spatula

Dimensions: 320 x 19 mm

Shape: tapered

Surface: 1 side smooth, 1 side with fine longitudinal grooves

Japanese spatula, universal use. Useful for conservators when working with paper, board and textiles for scoring and marking, lifting, delaminating and

folding

62670001



Sold by the piece.

#### Bamboo spoon Shamoji

flat and wide

- Width (in mm): 60
- Length (in mm): 200
- Material thickness (in mm): 10

Japanese spoon to pass the paste through the paste sieve





### **Spatulas / Spatulas, one-sided**



#### Spatula with wooden handle

anti-rust (chrome steel)

• Material thickness (in mm): 1,0

to portion, apply, mix etc., also to remove bondings. With its sword shape and long handle also suitable for long glasses



Total length (in mm)	Item no.	Total length (in mm)	Item no.
275	62671401	310	62671402
Sold by the piece.			

#### Section lifter with flexible blade

made of 18/10 steel (chrome-nickel steel)

- Total length (in mm): 150
- Blade length (in mm): 50
- Blade width (in mm): 15
- Material thickness (in mm): 0,4

to take up larger cut-outs to put them onto an object slide; for smoothing buckled or rolled-up cut-outs

Sold by the piece. 62671501



#### Spatula with wooden handle

Width: 60 mm





Sold by the piece. 6285-060

## **Spatulas / Double spatulas**



#### Double spatula

with PTFE coating (like Teflon®)

- Total length (in mm): 150
- Blade length (in mm): 45
- Blade width (in mm): 9
- Centre width of handle (in mm): 3.5
- Ecological features: grease-repellent | high chemical resistance

versatile use in conservation, e.g. replenishing, splitting, smoothing as well as in laboratories



### **Spatulas / Double spatulas**

#### Micro double spatula

made of 18/10 steel (chrome-nickel steel)

versatile use in conservation, e.g. replenishing, splitting, smoothing as well as in laboratories



Total length (in mm)	Blade length (in mm)	Blade width (in mm)	Item no.
150	40	3	62671201
185	50	4	62671205
Sold by the piece.			



#### Micro double spatula

with PTFE coating (like Teflon®)

- Total length (in mm): 185
- Blade length (in mm): 50
- Blade width (in mm): 5
- Centre width of handle (in mm): 2

versatile use in conservation, e.g. replenishing, splitting, smoothing as well as in laboratories

Sold by the piece.



#### Micro double spatula, bent

made of 18/10 steel (chrome-nickel steel)

- Total length (in mm): 185
- Blade length (in mm): 50
- Blade width (in mm): 5
- Centre width of handle (in mm): 2

versatile use in conservation, e.g. replenishing, splitting, smoothing, and in laboratories. For reaching areas that are difficult to access.





#### **Tweezers / Steel tweezers**



Length: 10.5 cm - Width (tip): approx. 2 mm

for precise replenishment, fitting, handling of small parts



62671250

Sold by the piece. 6268-002





**Page 235** 

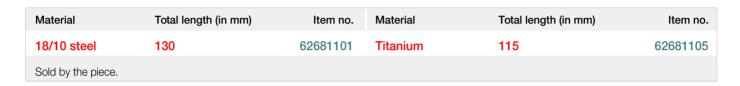
#### **Tweezers / Steel tweezers**

#### Tweezers, blunt

with grooves on the tip

for precise replenishment, fitting, handling of small parts

- 18/10 steel = chrome nickel steel (non/slightly magnetic)
- Titanium = light, strong, ductile, corrosion and temperature resistant, resistant to many acids and alkalis





#### Tweezers, pointed

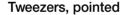
with fine grooves on the tip

- Material: 18/10 steelTotal length (in mm): 130
- for precise replenishment, fitting, handling of small parts



18/10 steel = chrome nickel steel (non/slightly magnetic)

Sold by the piece.



made of 18/10 steel (chrome-nickel steel)

for precise replenishment, fitting, handling of small parts



62681201



Tip	Total length (in mm)	Item no.	Tip	Total length (in mm)	Item no.
bent	130	62681301	bent round	135	62681305
Sold by the piece.					



antirust (chrome steel) - Total length: 130 mm

for precise replenishment, fitting, handling of small parts





62681401



#### **Tweezers / Steel tweezers**

#### Precision tweezers, extra pointed

18/10 steel (chrome-nickel steel), self-closing

• Total length (in mm): 120

for precise replenishment, fitting, handling of small parts



Tip	Item no.	Tip	Item no.
straight	62681501	bent	62681505
Sold by the piece.			



#### Workpiece tweezers, pointed

bent tip, plastic handle, self-closing

- Material: chrome steel
- Ecological features: stainless
- Total length (in mm): 160
- Tip: with grooves

for precise replenishment, fitting, handling of small parts

Sold by the piece. 62681601



#### Tweezers for cover glass

Tip 6 mm wide - Total length: 105 mm

• Material: 18/10 steel

used when working with miscroscope



18/10 steel = chrome nickel steel (non/slightly magnetic)

Sold by the piece.

62681701

#### **Tweezers / Plastic tweezers**



#### Polyamide tweezers

Total length: 130 mm

for precise replenishment, fitting, handling of small parts





## **Pricking tools / Awls**



#### Awl with interchangeable pinpoint

for pricking works

• Length (in mm): 80 (handle) | 50 (pinpoint)

e. g. for pricking paper for manual sewing



Sold by the piece. 6265-001



Packet of 12 tips

• Length (in mm): 50

• Diameter (in mm): 2





Sold by the packet. 6265-010



Japanese scriber

- Version: with fixed fine, hardened and polished steel tip
- Length (in mm): 55 (tip)

Japanese scriber for pricking works, e. g. for pricking paper for manual sewing



Total length (in mm)	Item no.	Total length (in mm)	Item no.
110	62651001	120	62651002
Sold by the piece.			

### **Pricking tools / Needles**

#### Bookbinders' needles

Packet of 25 pieces





Size	Dimensions	Item no.	Size	Dimensions	Item no.
18	62 x 1,2 mm	6087-010	15	69 x 1,8 mm	6087-020
Sold by the packet.					

#### Sewing needles no. 48

for Brehmer sewing machines

- Length (in mm): 41,2 (needle)
- Piston length (in mm): 12
- Piston Ø (in mm): 1.9
- Shaft Ø (in mm): 1.5
- Sales unit: Packet of 5 pcs





Sold by the packet. 6278-048

#### Bearded needles no. 54

for Brehmer sewing machines

- Type: No. 54
- Length (in mm): 51.6 (needle)
- Piston Ø (in mm): 1.65
- Shaft Ø (in mm): 1.65
- Thread gap (in mm): 0,.4
- Sales unit: Packet of 5 pcs





Sold by the packet. 6278-054

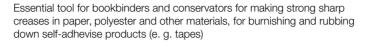


### **Bonefolders / Bonefolders**



#### Bonefolder, pointed

one end pointed, one end rounded





Total length (in mm)	Item no.	Total length (in mm)	Item no.	Total length (in mm)	Item no.
100	6270-010	150	6270-015	200	6270-020
120	6270-012	160	6270-016	220	6270-023
140	6270-014	180	6270-018		
Sold by the piece.					



#### Bonefolder Type "Kersten", pointed

pear-shaped, 16 cm long

Essential tool for bookbinders and conservators for making strong sharp creases in paper, polyester and other materials, for burnishing and rubbing down self-adhevise products (e. g. tapes)



Sold by the piece. 6270-050



#### Bone folder for leather, pointed

20 cm long

Essential tool for bookbinders and conservators for making strong sharp creases and for burnishing and rubbing down. With its slim shape ideal for treating leather.



Sold by the piece. 6270-060

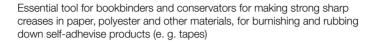


### **Bonefolders / Bonefolders**



#### Bonefolder, rounded

both ends rounded





Total length (in mm)	Item no.	Total length (in mm)	Item no.	Total length (in mm)	Item no.
120	6271-012	160	6271-016	200	6271-020
140	6271-014	180	6271-018	220	6271-023
150	6271-015				
Sold by the piece.					



#### Bonefolder, curved

banana-shaped - ergonomic

Essential tool for bookbinders and conservators for making strong sharp creases in paper, polyester and other materials, for burnishing and rubbing down self-adhevise products (e. g. tapes)



Т	otal length (in mm)	Version	Item no.	Total length (in mm)	Version	Item no.
1	60	pointed / rounded	62711016	200	pointed / rounded	62711020
1	80	pointed / L-shaped	62711018			
S	Sold by the piece.					



#### Bonefolder, rounded, with ornaments

both ends rounded, Length: 16 cm

Essential tool for bookbinders and conservators for making strong sharp creases in paper, polyester and other materials, for burnishing and rubbing down self-adhevise products (e. g. tapes)



Design	Item no.	Design	Item no.
1 - Owl	62713001	3 - Elephant	62713003
2 - Flowers	62713002	4 - black, grasses	62713004
Sold by the piece.			



### **Bonefolders / Bonefolders**

#### Mini bonefolders with slot

pointed, approx. 65 mm long

to lock boxes and folders



Sold by the piece. 6272-065

### **Bonefolders / Teflon folders**



#### Teflon® folder

will not glaze or mark delicate materials

for burnishing, rubbing-down and creasing. More flexible than cattle bone folders. The non-stick PTFE makes them ideal for conservation.



Dimensions	Item no.	Dimensions	Item no.
150 x 15 x 6 mm	6273-015	160 x 20 x 9.5 mm	6273-016
Sold by the piece.			



#### Teflon® burnisher

will not glaze or mark delicate materials

• Dimensions: 150 x 9.5 mm

Burnishing tool in easy-to-hold pencil shape. Ideal for conservation thanks to the smooth non-stick PTFE surface. The slim design with rounded end makes reaching difficult spaces easier.



Sold by the piece. 62731015



**Page 242** 

#### Teflon® lifter

pointed end comes to a flexible spatula-like end

• Dimensions: 160 x 20 x 6 mm

for burnishing, rubbing-down and creasing. More flexible than cattle bone folders. The non-stick PTFE makes them ideal for conservation.



### **Bonefolders / Teflon folders**



#### Teflon® folding rib

approx. 100 x 48 x 3 mm



The non-stick PTFE makes them ideal for conservation.



Sold by the piece. 62731017



#### Teflon® spatula

will not glaze or mark delicate materials

• Dimensions: 200 x 35 x 6 mm

for burnishing, rubbing-down and creasing. More flexible than cattle bone folders. The non-stick PTFE makes them ideal for conservation.



Sold by the piece. 62731018

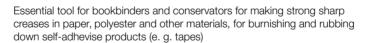
#### **Bonefolders / Bamboo folders**



#### Bamboo folder

one end pointed, one end rounded

• Dimensions: 195 x 20 x 5 mm





Sold by the piece. 62703001

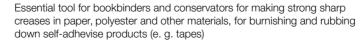
## **Bonefolders / Agate folders**



#### Agate folder

one end pointed

• Dimensions: 160 x 20 x 6 mm





### **Brushes / Round brushes**



#### All-purpose brush, round, with aluminium ferrule

with bright bristles, wooden handle versatile use



Size	Diameter (in mm)	Item no.	Size	Diameter (in mm)	Item no.
2	18	6100-002	8	34	6100-008
4	23	6100-004	12	43	6100-012
6	29	6100-006			
Sold by the piece.					



#### Cold glue brush, round, with plastic ferrule

with bright bristles, wooden handle especially for applying cold glue



Size	Diameter (in mm)	Item no.	Size	Diameter (in mm)	Item no.
14	23	6105-014	16	28	6105-016
Sold by the piece.					



### Round glue brush with nickel-plated ferrule

with bright bristles, wooden handle especially for applying cold glue



Size	Diameter (in mm)	Item no.	Size	Diameter (in mm)	Item no.
14	26	6106-014	20	33	6106-020
16	30	6106-016			
Sold by the piece.					



### **Brushes / Round brushes**



#### Hot glue brush, round, bridled with wire

with bright bristles and nickel-plated iron ferrule without plastic, therefore ideal for applying hot glues



Size	Diameter (in mm)	Item no.	Size	Diameter (in mm)	Item no.
10	20	6110-010	22	39	6110-022
14	26	6110-014	26	45	6110-026
18	33	6110-018	30	51	6110-030
Sold by the piece.					



#### Paste brush, round, bridled with cord

with bright pig bristles

the thickening handle helps to comfortably apply paste and other cold glues



Size	Diameter (in mm)	Item no.	Size	Diameter (in mm)	Item no.
8	23	6115-008	14	32	6115-014
10	26	6115-010	18	35	6115-018
12	29	6115-012			
Sold by the piece.					

### Worktop brush with short helve to stand upright

grey bristles, nickel-plated ferrule, natural wood



• Diameter (in mm): 30



Sold by the piece. 6120-016



### **Brushes / Round brushes**



#### Brush for dyeing book edges

with tin ferrule - round helve - round bristles for even application of book-edge dye



Size	Width (in mm)	Item no.	Size	Width (in mm)	Item no.
1	5	6130-001	8	11	6130-008
4	8	6130-004			
Sold by the piece.					



#### Maroquin Leather brush (Wool brush)

Packet of 10 pieces

to evenly mix and apply leather dyes on the surface or edge



Size	Head Ø (in mm)	Item no.	Size	Head Ø (in mm)	Item no.
small	15	6146-015	large	35	6146-035
medium	25	6146-025			
Sold by the packet.					

### **Brushes / Flat brushes**



#### Japanese paste brush, flat

Width: 145 mm

for even application of paste



Material	Length (in mm)	Item no.	Material	Length (in mm)	Item no.
horse hair	30 visible	61161001	pig bristles	25 visible	61161005
sheep hair	30 visible	61161002			
Sold by the piece.					



## **Brushes / Flat brushes**



## All-purpose brush, with tin ferrule

rounded helve, flat bristles

versatile use



Size	Width (in mm)	Item no.	Size	Width (in mm)	Item no.
10	10	6125-010	14	14	6125-014
12	12	6125-012	16	16	6125-016
Sold by the piece.					



### da Vinci NOVA wash brush Series 18

flat, with extra-fine Toray synthetic fibres

Brush for priming for graphic designers. For acrylic, oil and water painting as well as for painting on china, silk, glass etc.

Brush with short perspex helve with bevelled end (may be used like a bonefolder)



Size	Brush body width	Item no.	Size	Brush body width	Item no.
8	6,5 mm	61311008	18	20 mm	61311018
16	11 mm	61311016	20	24 mm	61311020
Sold by the piece.					



### da Vinci NOVA corner brush Series 1373

with slanting brush edge, extra-fine synthetic fibres

Water colour and priming brush to precisely apply fluid and pasty substances



Size	Brush body width	Item no.	Size	Brush body width	Item no.
4	4 mm	61315004	16	19 mm	61315016
8	6 mm	61315008	20	25 mm	61315020
12	12 mm	61315012			
Sold by the piece.					

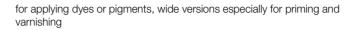


## **Brushes / Flat brushes**



### Flat brush with tin ferrule

approx. 5 mm thick, flat helve





Size	Width (in mm)	Item no.	Size	Width (in mm)	Item no.
0.5"	13	6135-050	2	50	6135-200
0.75"	19	6135-075	2.5"	63	6135-250
1"	25	6135-100	3"	75	6135-300
1.5"	38	6135-150			
Sold by the piece.					



## da Vinci FORTE Synthetics Series 364

flat brush with solid, red-brown synthetic fibres

Helve lacquered on water basis, slightly flattened at its thickest point so that it does not roll away



Size	Brush body width	Item no.	Size	Brush body width	Item no.
2	3 mm	61361002	10	10 mm	61361010
4	5 mm	61361004	12	12 mm	61361012
6	7 mm	61361006	14	14 mm	61361014
8	9 mm	61361008			
Sold by the piece.					



#### da Vinci Mottler Series 2429

flat, with white synthetic bristles, stainless steel ferrule

The synthetic fibres are similar to traditional bristle hair, but are more resistant and much easier to clean.



Size	Item no.	Size	Item no.
20	61372020	40	61372040
Sold by the piece.			



## **Brushes / Flat brushes**



### da Vinci Mottler Series 2470

flat, with white Chinese bristles, stainless steel ferrule

Soft. elastic brush with high absorption capacity



Size	Item no.	Size	Item no.	Size	Item no.
30	61371030	80	61371080	120	61371120
50	61371050	100	61371100	150	61371150
60	61371060				
Sold by the piece.					



### Fan brush, flat

with pig bristles - Size 6

- Width (in mm): 40
- Visible bristle length (in mm): 25

Soft. elastic brush with high absorption capacity



Sold by the piece. 61380006



### Flat varnishing brush with tin ferrule

approx. 12 mm thick, flat helve

for applying dyes or pigments, wide versions especially for priming and varnishing



Size	Width (in mm)	Item no.	Size	Width (in mm)	Item no.
1.5"	38	6140-150	3"	75	6140-300
2"	50	6140-200	4"	100	6140-400
2.5"	63	6140-250			
Sold by the piece.					

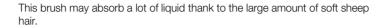


## **Brushes / Flat brushes**



## E-Bake Japanese flat surface brush

sheep hair, white, soft





Size	Width (in mm)	Item no.	Size	Width (in mm)	Item no.
5	15	61411005	25	75	61411025
8	24	61411008	35	105	61411035
15	45	61411015	50	150	61411050
Sold by the piece.					



### Mizu-Bake - Japanese water brush

deer hair - Width: 145 mm

• Visible bristle length (in mm): 30

for moistening paper when laminating and during stretching works



Sold by the piece. 61421001



### Naze-Bake brush

Japanese smoothing brush

When laminating Japanese paper, the sheet can be applied gently so that air can escape without creasing or tearing the paper.



Width (in mm)	Material	Item no.	Width (in mm)	Material	Item no.
145	Arenga fibre	61422001	180	Plastic	61422002
Sold by the piece.					



## **Brushes / Flat brushes**



## Japanese repair brush

55 x 4 mm, soft sheep hair

to moisten paper and to apply viscous substances



Sold by the piece. 61425001

## Gilder's tip (gold lifter)

for leaf-gilding

to pick up gold leaf





Size	Width (in mm)	Item no.	Size	Width (in mm)	Item no.
2.5"	63	6145-250	4"	100	6145-400
3.5"	89	6145-350			
Sold by the piece.					

## **Brushes / Pointed brushes**



## da Vinci Retouching brush Series 1505

with slected Kolinsky red sable hair

extra short hair, with black-polished helve



Size	Brush body Ø (in mm)	Item no.	Size	Brush body Ø (in mm)	Item no.
-5 (5/0)	0.73	61333001	3	2.05	61333030
-4 (4/0)	0.85	61333002	4	2.6	61333040
-3 (3/0)	0.9	61333003	5	2.85	61333050
-2 (2/0)	0.9	61333004	6	3.6	61333060
0	1.1	61333005	8	5.3	61333080
1	1.3	61333010	10	6.5	61333100
2	1.7	61333020	12	7.3	61333120
Sold by the piece.					



## **Brushes / Pipe overgrainer**



## da Vinci Pencil or pipe overgrainer Series 2466

flat, with bright bristles, stainless steel ferrule

Brush for imitating, faux-finishing and marbling



Size	Item no.	Size	Item no.	Size	Item no.
30	61373030	50	61373050	80	61373080
40	61373040	60	61373060	100	61373100
Sold by the piece.					

## **Brushes / Brush pen**



### Water brush pen Mizu Fude

refillable

Material: Plastic

Draws lines and contures on Japanese papers which then may be torn along the fibres



Version	Item no.	Version	Item no.
fine	46001001	medium	46001002
Sold by the piece.			

## **Brushes / Soap for brushes**



## Cleaning soap for brushes

Tin / 85 g

This special soap cleans and nourishes brush heads of natural hair, bristles or synthetic fibres and maintains their flexibility and suppleness and is lipid replenishing.



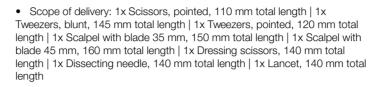
Sold by the piece. 38885001

## **Tool sets and bags / Tool bags**



#### Dissecting set, 8 pieces

anti-rust (chrome steel)



Basic equipment for conservation and preservation



62671801



#### Roll-up bag for tools

empty

- Material: 600 x 600 Denier Cordura nylon
- Dimensions: 640 x 385 mm

Bag made of robust  $600 \times 600$  Denier Cordura nylon with integrated penholder and document folder



6280-000



#### Bookbinder's tool bag

complete with 15 tools

- Material: 600 x 600 Denier Cordura nylon
- Dimensions: 640 x 385 mm
- Composition: 1x Bonefolder 6270-010 | 1x Bonefolder "Kersten" 6270-050 | 1x Multi-purpose scissors 6220-021 | 1x Bookbinder's needles 6087-010 | 1x Pocket scissors, round 6206-015 | 1x Folding rule 6250-100 | 1x Steel compasses 6245-150 | 1x Rubber eraser | 1x Martor cutter 61821001 | 1x Awl 6265-001 | 1x Pencil | 1x Offenbacher Schärfmesser 6162-001 | 1x Steel ruler 6247-030 | 1x Bookbinder's knife 6151-001 | 1x Bonefolder 6271-012

Basic equipment of essential bookbinding tools, e. g. for apprentices, entrants etc.



6280-001

## **Tool sets and bags / Tool sets**



#### Starter set with bookbinding tools

for the most common binding methods

• Composition: 1 awl with exchangeable pinpoint | 2 sewing needles #18 | 2 large sewing needles #15 | 10 m sewing thread, raw white, # 30/3 | 10 m sewing thread, raw white, # 18/3 | 1 bonefolder 14 cm | 250 g universal binding glue PräTack B66 | 1 multi-purpose brush, 16 mm wide | 15 g bees wax | 2 foldback binder clips (25 mm wide)

Set of tools to get started in the world of book production, e.g. with Coptic binding, Lumbeck binding or thread binding with hardcover

6281-001



Sold by the set.

General catalogue | Version 12.0



## **Binding tools / Case-making tools**



#### Corner cutting tool

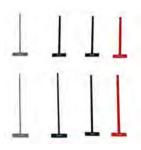
for case-making

- Version: 3D printed
- Length (in mm): 90 (longest side)

Practical tool that enables the corner of the turned-in cover material on the book cover to be cut off at the correct angle.



Size	Item no.	Size	Item no.	Size	Item no.
1.5 mm	59100015	2.5 mm	59100025	Set of all 4 sizes	59100100
2.0 mm	59100020	3.0 mm	59100030		
Sold by the piece.					



#### Casemaking square

T-shaped, with one joint bar

- · Version: 3D printed
- Material thickness (in mm): 2,5

T-shaped tool for exact positioning / aligning of the board panels and spine hollow on the cover material when producing book cases manually



Joint width (mm)	Length (in mm)	Item no.	Joint width (mm)	Length (in mm)	Item no.
4	200	59200004	4	300	59200104
6	200	59200006	6	300	59200106
8	200	59200008	8	300	59200108
10	200	59200010	10	300	59200110



### Casemaking square made of aluminium

T-shaped, with one joint bar

for exact positioning / aligning of the board panels and spine hollow on the cover material when producing book cases manually



Joint width (mm)	Item no.	Joint width (mm)	Item no.	Joint width (mm)	Item no.
6	6098-006	7	6098-007	8	6098-008
Sold by the piece.					



## **Binding tools / Case-making tools**



### Casemaking square made of aluminium

with adjustable spine width

• Joint width (mm): 8

With two joint bars for exact aligning of the boards and the spine hollow



Sold by the piece. 6098-100



#### Spine gauge for book case production

to calculate the correct spine width of flexible spines

Scissor-like tool. The side with the narrow opening is closed around the book block. The other side shows the correct spine hollow width for this book block by its opening width.



Sold by the piece. 60985001

## **Binding tools / Rounding blocks**



#### Rounding block with 4 different roundings

made of wood - Length: approx. 40 cm

• Diameter (in mm): roundings 20, 40, 60 and 80 mm

Application: to pre-round book blocks prior to fanbinding and to round the spine of book cases



Sold by the piece. 6095-001



#### Rounding block with 4 different roundings

made of plastic - Length: 21 cm

- · Version: 3D printed
- Diameter (in mm): roundings 15, 20, 30 and 40 mm

Application: to pre-round book blocks prior to fanbinding and to round the spine of book cases (e.g. using a mortar)



Sold by the piece. 60960001



## **Binding tools / Band nippers**



#### Band nipper with lock

Width: 40 mm

to define raised bands on leather books without damaging the leather



Sold by the piece. 6230-001

## **Wooden tools / Wooden hammer**



## Wooden hammer, round

Diameter: 70 mm

e. g. for rounding book blocks



Sold by the piece. 6282-070

## **Wooden tools / Manual presses**



### Bookbinder's wooden double-screw press

with wooden screws - Screw length: approx. 55 cm

• Material: Beechwood, waxed

Press made of waxed beechwood for traditional bookbinding, e. g. book block gluing  $\,$ 



Width (in mm)	Item no.	Width (in mm)	Item no.
400 (between the screws)	6000-040	600 (between the screws)	6000-060
Sold by the piece.			



**Page 256** 

### Tightening handle

for double-screw press with wooden screws

• Material: Beechwood, waxed

to fix the nuts



Sold by the piece. 6000-500

## **Wooden tools / Manual presses**



### Support for double-screw press

Height: 90 cm

to hold the double-screw press with the foot when it is tilted to the front



Sold by the piece. 6005-001

## **Wooden tools / Edge gilding presses**



#### Double-screw edge gilding press

made of waxed beechwood

to fix book blocks, e. g. for edge-gilding



Width (in mm)	Item no.	Width (in mm)	Item no.
450 (between the screws)	6030-045	350 (between the screws)	6032-035
Sold by the piece.			



### Pair of binding bars for edge-gilding press

Width: 35 cm / (2 pcs = 1 pair)

• Material: Beechwood, waxed

for thread-binding on the edge-gilding press



For use with the small 35 cm press with item no. 6032-035 only.

6032-135

## **Wooden tools / Trimming plane**



### Trimming plane with circular blade

Width: 25 cm

• Scope of delivery: incl. 1 spare blade

for trimming book blocks and paper stacks to size



Sold by the piece. 6007-001



## **Wooden tools / Pressing boards**



## Pressing board made of beech plywood

to press books in book presses

Version with joint former to press parchment-bound books



Dimensions	Thickness in mm	Version	Item no.
150 x 95 mm	15	without joint former	6015-001
240 x 165 mm	15	without joint former	6015-004
320 x 240 mm	15	without joint former	6015-006
380 x 250 mm	15	without joint former	6015-007
430 x 300 mm	15	without joint former	6015-008
240 x 165 mm	20	without joint former	6021-004
280 x 200 mm	20	without joint former	6021-005
320 x 240 mm	20	without joint former	6021-006
380 x 250 mm	20	without joint former	6021-007
430 x 300 mm	20	without joint former	6021-008
500 x 370 mm	20	without joint former	6021-009
600 x 450 mm	20	without joint former	6021-010
320 x 240 mm	20	with joint former	6028-006
430 x 300 mm	20	with joint former	6028-008
2 boards are required for	or pressing.		

## **Wooden tools / Sewing frames and accessories**



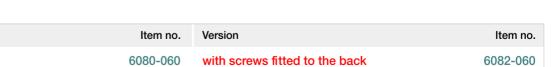
### Sewing frame made of waxed beechwood

Width: 60 cm

to mount sewing cords or bands for manual sewing

Advantages of the screws fittet to the back:

- easier working (it is easier to reach around the screws).
- more layers can be stitched





Version

standard

Sold by the piece.

## **Wooden tools / Sewing frames and accessories**



## Sewing hook with wing-nut

for sewing frames

to hold the upper band support



Sold by the piece. 6085-001



## Upper band support for sewing frames

attached to sewing hook



Sold by the piece. 6085-002



## Bottom band support for sewing frames

Total length: 6 cm



Sold by the piece. 6085-003



### Sewing pin for sewing frames

to fix the sewing cord



Sold by the piece. 6085-004

## **Wooden tools / Accessories for manual sewing**



#### **Beeswax**

for manual sewing

for waxing the sewing thread for easier sewing



Contents	Item no.	Contents	Item no.
Piece / 100 g	3895-001	Piece / approx. 12 - 15 g	3895-002
Sold by the piece.			



#### Pricking bar / Punching cradle

to prick paper layers prior to manual sewing

Version: 3D printedColour: dark greenLength (in mm): 310Hole spacing (in mm): 5

This two-part hole punching tool helps to prepare all the paper layers of a book evenly.

The paper layers are placed centrally between the two rails and the holes are pricked evenly with an awl. Due to the pre-set hole spacing, the holes always have the identical distance to each other and to the top and bottom edge of the sheet

Sold by the piece. 59000001



### Pricking bar Mini

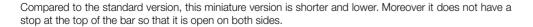
to prick paper layers prior to manual sewing

Version: 3D printedColour: red

Length (in mm): 220Hole spacing (in mm): 5

This two-part hole punching tool helps to prepare all the paper layers of a book evenly.

The paper layers are placed centrally between the two rails and the holes are pricked evenly with an awl. Due to the pre-set hole spacing, the holes always have the identical distance to each other and to the top and bottom edge of the sheet.



59000002





## **Wooden tools / Accessories for manual sewing**

## Bookbinders' needles

Packet of 25 pieces





Size	Dimensions	Item no.	Size	Dimensions	Item no.
18	62 x 1,2 mm	6087-010	15	69 x 1,8 mm	6087-020
Sold by the packet.					

## Awl with interchangeable pinpoint

for pricking works

• Length (in mm): 80 (handle) | 50 (pinpoint)

e. g. for pricking paper for manual sewing



Sold by the piece. 6265-001



## **Box-making tools / Corner clamps**



#### Corner clamp with guide grooves

for boxmaking

Version: 3D printedLeg length (in mm): 60

Opening width: 2.0 / 2.5 / 3.0 mm

· Colour: grey

Intelligent tool to achieve perfect 90 degree angles when making boxes or other cardboard packaging.

The individual parts of the box are pushed into the corresponding guide grooves of the clamp, which then holds the parts in position at a perfect  $90^{\circ}$  angle. It allows the insertion of cardboard of thicknesses of 2 mm, 2.5 mm and 3.0 mm

Small stops allow the cardboard to be fixed at the corner.

Sold by the piece.

59040002



#### Magnetic corner clamp, 90°

with neodymium magnets.

Scope of delivery: 1 piece consists of 1x outer part and 1x inner part

Version: 3D printed

Colour: red

Leg length (in mm): 35Magnet height (in mm): 18

90-degree magnetic corner clamp for bookbinding, boxmaking, and other crafts and hobbies. It consists of 1x outer part and 1x inner part. It is 3D-printed with PLA plastic and is equipped with neodymium magnets. Tested with 3-mm-thick cardboard, but should hold against an even thicker material.

Sold by the piece.

59050001



#### Corner clamp, 90°

based on the original design by Marcelo Castillo

Version: 3D printedColour: greenLeg length (in mm): 55

Height (in mm): 15

This smart and simple tool allows you to have perfect 90-degree angles when making boxes. What's even better, it makes the process hassle-free

Metal screw provides enough tension so that the clamp wouldn't slip and will hold the corner properly while the glue dries.

An opening at the tip of the corner allows you to check if pieces of cardboard are connected perfectly.

To apply even more pressure, the movable part has a special thumb-holder. And rails will guarantee that the angle is always perfectly straight!

Sold by the piece.

59060001



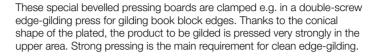


## **Gilding tools / Edge gilding tools**



### Pressing board for edge-gilding

made of beechwood, conical





Dimensions	Item no.	Dimensions	Item no.
155 x 150 mm	6035-155	240 x 150 mm	6035-240
2 boards are required for pressing.			



### Edge gilding roll, electrically heated

Width: 50 mm

• NB: An external thermostat is mandatory for operation!

to apply a shiny gold or silver layer to book block edges by means of special edge-gilding foil. This foil is equipped with a thermo-reactive shiny layer. When applying the foil with the edge-gilding roll, it is detached from the carrier by heat and pressure and is transferred to the book edge.

Power supply	Item no.	Power supply	Item no.
230 V / 50 - 60 Hz (AC)	6050-050	110 V / 50 - 60 Hz (A.C.)	6050-051
Sold by the piece.			



### Quick-acting clamp for edge gilding

Daylight: 320 mm

for pressing the book block for further processing, e. g. for applying bookedge dye



Sold by the piece. 6052-032



## **Gilding tools / Leaf-gilding tools**



#### Gilding cushion covered with suede

and wind protection

• Dimensions: 150 x 255 mm

serves as workspace during leaf-gilding



Sold by the piece. 6040-001



#### Agate burnisher

to burnish a gilding with gold leaf



Version	Width (in mm)	Item no.	Version	Width (in mm)	Item no.
curved	20	6045-020	T-shaped	25	6048-025
curved	25	6045-030	T-shaped	40	6048-040
Sold by the piece.					



#### Gilding tool "Ascona"

handle with brass point

for small gilding works and repairs, mainly with gold leaf. May also be heated on external source (heating plate) for foil gilding



Sold by the piece. 6070-001

## **Gilding tools / Hand finishing tools**



### Hand finishing tools, curved pallets and rolls

made of brass

Discover our wide range of brass tools for manual gilding. Hand tools and pallets are also available without handle as blocking dies for use in typeholders.

Order our special finishing tools catalogue today and choose from hundreds of designs.





## **Gilding tools / Hand finishing tools**



#### Hot-stamping die / block

for stamping logos and motifs

Custom-made brass embossing stamp for hot-foil stamping. The thickness of the brass is 7 mm in total. The design remains raised on 2 mm milling depth.



Simply load your file template into our online configurator and enter the desired dimensions.

66570999

## **Gilding tools / Complete sets of finishing tools**





#### Set of decorative line pallets - brass

with wooden handle for manual gold finishing

• Composition: 10 hand pallets of different lengths

The tools must be heated on an external source (e.g. heating plate).



Version	Item no.	Version	Item no.		
single line	66541050	one thick, one thin line	66541150		
two equally thick lines	66541100				
These sets are also available without handle as blocking dies for use in typeholders.					



#### Set of gouges - brass

with wooden handle for manual gold finishing

• Composition: 12 gouges of different lengths

The tools must be heated on an external source (e. g. heating plate).



This set is also available without handle as blocking dies for use in typeholders.

66551050

### Set of circle gouges - brass

with wooden handle for manual gold finishing

• Composition: 4 circle gouges of different diameters

The tools must be heated on an external source (e.g. heating plate).



This set is also available without handle as blocking dies for use in typeholders.

66551100



## **Gilding tools / Complete sets of finishing tools**

### Set of semi-circle gouges - brass

with handle for manual gold finishing

• Composition: 5 semi-circle gouges of different radius

The tools must be heated on an external source (e.g. heating plate).



This set is also available without handle as blocking dies for use in typeholders.

66551150



#### Set of professional gouges - brass

with handle for manual gold finishing

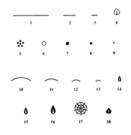
• Composition: 43 gouges of different lengths

The tools must be heated on an external source (e. g. heating plate).



This set is also available without handle as blocking dies for use in typeholders.

66551200



#### Set of "Amateur" hand tools - brass

with handle for manual gold finishing

The tools must be heated on an external source (e.g. heating plate).



Version	Item no.	Version	Item no.	
No. 1 - 12 (junior)	66561050	No. 1 - 18 (senior)	66561100	
This set is also available without handle as blocking dies for use in typeholders. The tools of this set are also available individually.				

## **Gilding tools / Typestyles**



### Haas stamping type made of zinc aluminium

with 23.56 mm body height for use in typeholders

Available in many typestyles in sizes 8 - 36 point as

- Complete sets of 280 characters with capital letters, small letters, figures and punctuation marks
- Upper-case sets of 150 characters with capital letters, figures and punctuation marks

Order our special catalogue for Haas typestyles and choose the font of your choice.





## **Gilding tools / Typestyles**



### Stamping type made of brass

with 23.34 mm body height for use in typeholders

Available in many typestyles in sizes 8 - 36 point. Available as

- Complete sets of 280 characters with capital letters, small letters, figures and punctuation marks
- Upper-case sets of 150 characters with capital letters, figures and punctuation marks

Order our special catalogue for brass typestyles and choose your favourite font.



## **Gilding tools / Typeholders**



### Hand typeholder, unheated

non-centering

to hold characters for hot-foil stamping. Has to be heated on a heating plate.



Width (in mm)	Item no.	Width (in mm)	Item no.	Width (in mm)	Item no.
50	6640-050	75	6640-075	100	6640-100
Sold by the piece.					



## Shortline typeholder, 90 mm wide

with quick-acting clamping device

- Usage: for PräGnant and PräGnant XS
- NB: Also suitable for manual stamping.

to hold characters for hot-foil stamping. To be controlled by external thermostat  $\,$ 



Power supply	Item no.	Power supply	Item no.
230 volts - 100 watts (AC)	9000-010	110 volts - 100 watts (AC)	9000-011
Sold by the piece.			



## **Gilding tools / Typeholders**



### Typeholder, unheated

Width: 90 mm - self-centering

- Usage: for PräGnant and PräGnant XS
- NB: Also suitable for manual stamping.

to hold characters for hot-foil stamping. Has to be heated on a heating plate.



Sold by the piece. 9002-010

## **Gilding tools / Accessories for gilding tools**



#### Wooden letter case for type font

with divisioning inserts

• Dimensions: 224 x 115 mm



Please state the size of the typestyle to be stored in this case. The inserts will be set according to the point size.

6567-001



#### Protective oil, acid-free

for hot-stamping type - Bottle / 30 ml



Sold by the bottle. 6568-001



### Wooden type cabinet

for stamping characters



Version	Item no.	Version	Item no.
with 6 drawers	6630-001	with 10 drawers	6630-005



## **Gilding tools / Accessories for gilding tools**



#### Thermostat with single shock-proof socket

to regulate the temperature of heated tools

to regulate the termperature of typeholders, edge-gilding rolls etc.



Power supply	Item no.	Power supply	Item no.
230 V / 50 - 60 Hz (AC)	6707-010	110 V / 50 - 60 Hz (A.C.)	6707-020



## Thermostat, large, with 3 sockets

2 separately adjustable, 1 non-adjustable

to regulate the termperature of typeholders, edge-gilding rolls etc.



Power supply	Item no.	Power supply	Item no.
230 V / 50 - 60 Hz (AC)	9000-016	110 V / 50 - 60 Hz (A.C.)	9000-017
Sold by the piece.			



### Heating plate

to heat up typeholders and gilding tools

- Power supply: 230 V 50 Hz
- Electric power: 1500 W
- Diameter (in mm): approx. 185 (heating plate)

Heating plate with infinitely variable regulator, pilot light, overheating protection and non-slip feet



Sold by the piece. 9002-020



## **Eyeletting and punching tools / Hole-punching and eyeletting pliers**



#### Hand punching and eyeletting pliers

for eyelets with 4.0 mm inner Ø

- Material: Metal
- Surface: nickel-plated
- Technical specifications: adjustable depth stop
- Table depth (in mm): 10

High-quality and sturdy pliers made of nickel-plated full metal for punching holes and simultaneously inserting a metal eyelet.

noies and simultaneously inserting a metal eyelet.

Sold by the piece.



62901001



#### Revolving hollow punch

with punching tools Ø 2 - 4 mm

• Total length (in mm): 220

to punch holes into leather, textiles, plastic etc.



Sold by the piece.

## Slothole pliers for ID tag clips

to punch ID tags

• Punch type: slotted hole 16 x 3 mm

especially when using laminating pouches



6292-001

Sold by the piece.

7975-001

## **Eyeletting and punching tools / Manual paper drilling device**



### Manual paper drilling device (handle)

for drill bits of 3.0 / 4.0 / 5.5 mm  $\varnothing$ 

to neatly punch holes into small stacks of paper with a fews turns in both directions

Handle without drill bits! These are to be ordered additionally.



Sold by the piece.

6296-010



## **Eyeletting and punching tools / Manual paper drilling device**



#### Drill bit

for manual paper drilling device (item 6296-010)



Drill Ø (in mm)	Item no.	Drill Ø (in mm)	Item no.	Drill Ø (in mm)	Item no.
3.0	6296-030	4.0	6296-040	5.5	6296-055
Sold by the piece.					



\*\*\*\*\*\*

### Screw punch - manual paper drill

Total length: 14 cm - with wooden handle

High-quality Japanese hole punch made by Nonaka. Downward pressure on the handle causes the bit to spin and drill down through the material automatically.



Version	Item no.	Version	Item no.
with 1 drill bit	62965001	with 6 drill bits	62965002
Version with 1 drill bit: 3.0 mm   Version with 6 drill bits	: 1.5 / 2.0 / 2.5 /	3.0 / 3.5 / 4.0 mm	

#### **Drill bit Screw Punch**

for manual paper drill Screw Punch



Drill Ø (in mm)	Item no.	Drill Ø (in mm)	Item no.	Drill Ø (in mm)	Item no.
1.0	62965010	2.0	62965020	4.0	62965040
1.2	62965012	2.5	62965025	4.5	62965045
1.5	62965015	3.0	62965030	5.0	62965050
1.8	62965018	3.5	62965035		



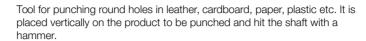
Sold by the piece.

## **Eyeletting and punching tools / Hollow punches**



### Punching tool for manual hollow punching

made of steel



The colour finish may vary per batch and therefore differ from the product image.

	***************************************	Ę	
ت	м.		7

Diameter (in mm)	Item no.	Diameter (in mm)	Item no.	Diameter (in mm)	Item no.
2	6295-002	7	6295-007	15	6295-015
3	6295-003	8	6295-008	20	6295-020
4	6295-004	9	6295-009	24	6295-024
5	6295-005	10	6295-010	30	6295-030
6	6295-006	12	6295-012	35	6295-035
Sold by the piece.					

## **Eyeletting and punching tools / Drill bits for paper drilling machines**



#### Drill bits for paper-drilling machines

Wide range of drill bits for almost any application:

- $\bullet$  uncoated in standard and overlength for offset, copy and recycled papers
- Tungsten carbide coating in standard and overlength for offset, copying and recycled papers, board and cardboard
- Hard chrome coating in standard and overlength for offset paper, copying paper, recycled paper, coated paper, board and cardboard
- Teflon® coating in standard length for offset paper, copying paper, recycled paper, coated paper, coated and coated paper, cardboard and paperboard, plastic film (soft PVC, PE)



## **Eyeletting and punching tools / Hollow punch**

We also supply punch pipes for manual punching devices

in diameters 3 - 11 mm





## **Eyeletting and punching tools / Accessories**



## Punching / Drilling board

1.5 mm thick - DIN A4 (297 x 210 mm)

· Colour: black/grey

to place underneath paper drilling work. The board protects the subsurface and prevents the drill bit from becoming blunt.



Sold by the sheet. 11931297



#### **Drill sharpener**

complete with sintered carbide insert and grindstone

to sharpen the drill bits of paper-drilling machines



Options: Spare stintered carbide insert and spare grindstone

6299-001



## Special wax paper for drill bits

Packet with 100 sheets in size 300 x 60 mm



Sold by the packet. 6390-010



## Drilling pad made of PVC, round

for paper-drilling machines

- Material thickness (in mm): 5,0
- Diameter (in mm): 50



Sold by the piece. 6391-001

## **Book display pillows and accessories / Book display pillow**



### Book display pillow

to display historic and rare books

- Material: polystyrene beads encased in a heat-sealed Tyvek® cover
- · Colour: white

Book display pillow consisting of polystyrene beads encased in a heatsealed Tyvek cover for durability

Dimensions	Item no.	Dimensions	Item no.	Dimensions	Item no.	
300 x 300 mm	46230030	450 x 450 mm	46230045	600 x 600 mm	46230060	
To hold the book open, lead weights (item no. 46210001) are required.						

## **Book display pillows and accessories / Weights**



### Lead weights, snake-style

Length: 120 cm

• Material: Lead, coated with fabric

• Length (in mm): 1200

Colour: white

Two lead strings covered with white cloth

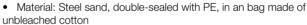


Sold by the pair. 46210001



### Weight bags to hold down papers

for conservation work



Colour: white

Steel shot sealed inside a polyethylene bag then further sealed inside a 50 micron polyethylene tubing and finally covered with a calico bag with velcro



Weight	Item no.	Weight	Item no.	Weight	Item no.
200 g	46220001	400 g	46220002	800 g	46220003
Sold by the piece.					



## **Containers and jars / Jars**



### Wide-neck jar, transparent

extra wide opening, white screw cap

for glues, pigments, chalks etc.



Capacity	Item no.	Capacity	Item no.
250 ml	28250001	750 ml	28250003
500 ml	28250002	1000 ml	28250004
Sold by the piece.			



### Plastic jar set

5 jars with a lid for the largest one

- Diameter (in mm): 1 each off 30, 40, 50, 60 and 70 mm (top edge)
- Colour: white

for glues, pigments, chalks etc.



Sold by the set. **28260001** 



## Wash tray, white

made of polyethylene

versatile use, e. g. for bleaching or de-acidification by immersion or for wet cleaning of paper or textiles. Available in 4 sizes.



Sold by the piece.



## Wooden paste bowls

Set of 3 bowls

- Diameter (in mm): 1 each off 300, 330 and 360 mm
- Height (in mm): 87

to prepare paste with different consistency / adhesion



Sold by the set. **37960001** 

## **Containers and jars / Paste sieve**



#### Paste sieve made of wood

Diameter: 24 cm

to make paste free of lumps



Version	Item no.	Version	Item no.
horse hair	37970001	Nylon	37970002
Sold by the piece.			

## Glue pots and accessories / Glue pots



### Planatol plastic glue pot

with lid and wiping ring

Capacity: 1000 mlDiameter (in mm): ca. 170Height (in mm): 80

for handy application of cold glues and for protection against quick drying-



Sold by the piece. 3790-010



### Plastic glue pot, red

with lid, protection ring and 1 brush with approx. Ø 15 mm



Diameter (in mm): approx. 65 (opening for brush)

for handy application of cold glues and special lid prevents glue and brush from drying out



Sold by the piece. 37911001



## Leiminator - Plastic glue pot

with lid for glue and brush mouth an 1 brush

· Capacity: 1200 ml

for handy application of cold glues and special lid prevents glue and brush from drying out



Sold by the piece. 37913001

## Glue pots and accessories / Glue pots



#### TS-Boy - Glue container

complete with brush and lid

- Material: Impact-resistant plastic
- Colour: whitish-transparent | coloured
- Ecological features: high chemical resistance

Glue pot made of impact resistant plastic with a high resistance to chemicals. It has an opening with cap and integrated wiping bar as well as a

Capacity	Item no.	Capacity	Item no.	Capacity	Item no.
450 ml	3792-045	900 ml	3792-090	1500 ml	3792-150
Lid colours may vary.					
Sold by the piece.					



#### Glue rings

made of plastic / Packet with 5 pcs

Material: Plastic Diameter (in mm): 18 Height (in mm): 9 Colour: blue

Finger ring / clip with small container for glue or dye to apply very small amounts directly from the hand

37930001 Sold by the packet.



## Multi-purpose glue dispenser with 5 attachments

Capacity: approx. 250 ml

Material: Plastic

Colour: whitish-transparent

Glue bottle with 5 different attachments: glue roller 60 mm wide, lamella nozzle, pointed nozzle, wall plug nozzle and glue brush attachment

Sold by the piece. 37941001



## Glue pots and accessories / Draw-off tools



for 30 kg buckets

Pump to be screwed into the lid of glue buckets - airtight.







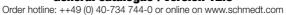


Sold by the piece.

**General catalogue | Version 12.0** 

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3795-030

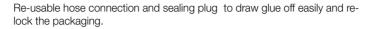


## **Glue pots and accessories / Draw-off tools**



### Drain nozzle with rubber plug

for PräTack bag-in-box packagings (all sizes)





Sold by the piece. 3798-090



#### Filling hose 12 cm with clamping lock

for PräTack bag-in-box packagings (all sizes)

• Length (in mm): 120

Re-usable hose and squeezer to draw glue off easily and re-close the packaging.



Sold by the piece. 3798-100



#### Filling hose with drain valve

for PräTack bag-in-box packagings (all sizes)

Re-usable hose, plastic drain valve and filling nozzle to draw glue off easily and re-close the packaging.



Length (in mm)	Item no.	Length (in mm)	Item no.
600	3798-110	800	3798-111
Sold by the piece.			

## **Glue pots and accessories / Filling station**



## Metal support frame for PräTack adhesives

in bag-in-box packagings (all sizes)

Material: Metal

This device is placed on the work bench to easily draw glue off bag-in-box packagings.



The accessories and glue shown in the picture are not included in delivery.

Sold by the piece.

3798-010



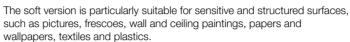
## **Dry cleaning / Dry-cleaning sponges**



#### WISHAB sponge (AKAPAD)

made of vulcanized latex, pH neutral

• Dimensions: 90 x 67 x 42 mm



The hard version, on the other hand, is suitable for all hard surfaces, such as marble, granite, sandstone, metal, leather and plastics. Another application is the use in the pre-treatment of surfaces for repainting historical buildings.

Version	Item no.	Version	Item no.
soft	4500-001	hard	4500-002
Sold by the piece.			



#### WISHAB paper sponge (AKAPAD, white)

made of vulcanized latex, pH neutral

- Version: hard
- Dimensions: 90 x 67 x 42 mm
- Colour: white
- Ecological features: pH neutral | chlorine-free | low sulphur

Consists of a blue lever with a foamed white cleaning sponge mounted to it. It is designed for the sensitive cleaning of historical papers, plans and valuable documents as well as other particularly sensitive surfaces and has led to especially positive results with regard to the ageing resistance of the papers to be cleaned.

Sold by the piece. 45001001



### PU sponges

latex-free, with high density

White sponges made of hydrophilic polyurethane in a block (approx.  $127 \times 76 \times 25$  mm) with 40 mini sponges for surface cleaning in paper conservation



Sold by the piece (block). 45040001



#### Dry-cleaning sponge (smoke sponge)

made of vulcanized natural rubber

• Dimensions: 153 x 73 x 45 mm

Colour: yellow

• Ecological features: cuttable

for gentle and stainless dry cleaning of paper surfaces. Also suitable for textiles, paintings, walls, shelves and furniture











## **Dry cleaning / Cleaning pad**



### Paper cleaning pad

Size: 120 x 50 mm

· Colour: white

Contains a soft grit free powder that absorbs and cleans surface dirt from paper. After cleaning, the residues are simply brushed away



45060001 Sold by the piece.

## **Dry cleaning / Glue eraser**



#### Crepe eraser (glue eraser)

to remove adhesive residues

- Dimensions: 50 x 50 x 10 mm
- Colour: beige



Sold by the piece. 45070001

## **Dry cleaning / Erasing pen**



### Ecobra Eraser pen with white

refillable

- Length (in mm): 121
- Diameter (in mm): 6.8 (mine)

Eraser pen with pressure mechanism and clip and high-quality erasing mine for exact erasing without smearing.



Sold by the piece. 46010001



#### Refill mines for Ecobra Eraser pen

Packet with 10 pcs

- Length (in mm): 121
- Diameter (in mm): 6,8



Sold by the packet. 46010010

## **Dry cleaning / Erasing knife**



#### Erasing knife with wooden handle

Blade length: 60 mm

Used to remove script or drawings from paper, parchment etc. by scraping



Sold by the piece. 6165-001

## **Dry cleaning / Dusting brushes**



#### da Vinci Dusting brush

in natural lacquered wood

• Total length (in mm): 235

to remove eraser residues, dust, fibres etc.
The version with synthetic fibres is electrostatic and therefore ideal for framing.



Material	Item no.	Material	Item no.	Material	Item no.
goat hair	61471001	horse hair	61471002	synthetic fibres	61471003
Sold by the piece.					

## **Dry cleaning / Protection screen for erasing works**



### Acrylic protection screen for erasing works

clear - Height: 250 mm, Thickness: 6 mm

• Width (in mm): Main piece 450 mm + 2 wings of 400 mm

to restrict the area in which erasing crumbs may spread when being brushed off the original.



Sold by the piece. 46300001



## **Schärffix®**

#### **General information**

The Schärffix® is a device that can be used to easily pare (skive) leather for further processing. In this way, the leather can be used for a book cover or other products that need a very thin leather.

It has been on the market for over 50 years in various stages of development, and more and more bookbinders and leather processors around the world are discovering its advantages. It is a reliable device without complicated mechanics or drive.



#### **Features**

With the Schärffix® it is possible to easily pare larger areas and thanks to the adjustable blade you may also sharpen edges without any problems. By means of rollers in different widths, you may also easily pare narrower sections. The patented mechanism of the Schärffix® always keeps the blade in the same position. No time-wasting corrections are necessary when changing the cutting thickness or changing the blade.



## **Scope of delivery**

- 1 Schärffix®
- 1 plastic case for safe transport and storage
- 1 standard roll for full-surface paring with 30 mm width
- 3 excavating rolls with 4 mm, 8 mm and 12 mm width
- 1 packet of spare blades



## **Optional paring rolls for different applications**

- **Standard roll** for paring the edges of a leather cover for turning-in
- Excavating rolls for paring the joint in different widths
- Conical roll for paring thick leather and for easily paring the edges of round leather pieces



## **Our promise**

• A high-quality product manufactured in Germany







### Protecting your clothes - Protecting your body - Protecting your products

Protect yourself and your works: our range includes protective clothing that guarantees you optimum protection at work without restricting your freedom of movement. Discover protective masks and goggles as well as protective gloves in various designs and specifications that are adapted to the special requirements, especially in restoration, but also in bookbinding.

### **Protective gear / Finger cots**



#### Rubber finger cots (with pins)

made of rubber, green

ideal for turning the pages of documents



Size	Diameter (in mm)	Item no.	Size	Diameter (in mm)	Item no.
1	12	6275-001	3	17	6275-003
2	15	6275-002	4	19	6275-004
Sold by the piece.					



#### Finger cots - nitrile

Packet of 100 pieces

High quality blue nitrile material with high tensile strength to prevent snagping

Pre-rolled, ready for use.



Size	Item no.	Size	Item no.
M	62760002	L	62760003
Sold by the packet.			



## **Protective gear / Aprons**



Sold by the piece.

#### Bookbinder's apron, green

"The World of Bookbinding"

- Material: 65 % cotton, 35 % polyester
- Width (in mm): 750
- Length (in mm): 1000
- Technical specifications: closed neck strap | 2 long waist straps

Versatile apron to keep the clothes clean during work .



## **Protective gear / Face masks**



#### Breathing mask 3M 4277

Protection against gases, fumes, particles

- Dimensions: 324 x 9 x 305 mm
- Version: protection scale A2P3



6410-010

Sold by the piece. 64401001

## **Protective gear / Glasses**



#### Goggles 3M, transparent

made of scratch-resistant polycarbonate

- Ecological features: UV protection
- Weight: 24 g

Light-weight goggles with large, bent panorama eyeglass lens with side protection. Protects against UV rays, dust, splashes.



Sold by the piece. 64401003



**Page 284** 

#### Goggles (full sight)

with indirect airing

- Material: polycarbonate
- Ecological features: anti-fog

Protects against chemicals, dust, splashes.



Sold by the piece. 64401005

## **Protective gear / Glasses**



#### Face protection shield, transparent

made of hard PVC, solid and durable

- Dimensions: 320 x 210 mm
- Technical specifications: adjustable head strap
- Ecological features: reusable | Made in Germany | washable

Lies comfortably in front of the face and is therefore also suitable for spectacle wearers. Head mobility is not restricted. Protects against dirt particles, chips, splashes or saliva specks.



64401008

## **Protective gear / Gloves**



#### Safety gloves

made of chloroprene, black, flock-lined

- Technical specifications: Category III
- Length (in mm): 310
- Size: 9 10

to protect the hands against oil, grease, acids and bases



Sold by the pair. **64401010** 



#### High-tech gloves

made of nylon with PU coating

• Ecological features: good tactile sensitivity | high grip safety | hard-wearing

to avoid fingerprints and sweat stains



Size	Shade	Item no.	Size	Shade	Item no.
6	white	64402000	9	white	64402003
7	white	64402001	10	white	64402004
8	white	64402002	12	grey	64402006
Sold by the pair.					



## **Protective gear / Gloves**



#### Cotton gloves

Colour: white

These soft cotton gloves protect sensitive products from fingerprints.



Size	Item no.	Size	Item no.	Size	Item no.
07	3275-307	09	3275-309	13	3275-313
08	3275-308	10	3275-310		
Sold by the pair.					



#### Museum cotton gloves

micro-nopped, white

Slip-proof thanks to micro-nops in the palm area



Size	Item no.	Size	Item no.
S	64403001	L	64403003
M	64403002	XL	64403004
Sold by the pair.			



#### Vinyl gloves, transparent

with beaded cuff / Box of 100 pcs

• Ecological features: high resistance to tearing | good tactile sensitivity | powder-free | skin-friendly | antistatic

to avoid fingerprints



Size	Item no.	Size	Item no.
S	64404001	L	64404003
M	64404002	XL	64404004
Sold by the box.			





### Worktops - Seats - Storage space

A well-equipped workplace is crucial for successful, economical and ergonomic work. We present a wide range of high-quality furnishing solutions tailored to your needs. Choose from a variety of work benches in different designs and specifications to suit any work process. Additionally, maximise your storage space with our integrable drawer and shelf modules. Complete your furniture with ergonomic work chairs and stools.

### **Workshop equipment / Chairs**



#### **Chair Type Smart GPT27**

with continuously adjustable seat height and armrests

- Colour: dark green
- · Carrying capacity: max. 110 kgs
- NB: Unmounted / self-assembly

Chair with steel base and upholstered seat and back made of faux leather. The seat height is continuously adjustable from 595 - 830 mm. The ergonomically shaped back rest is adjustable in tilt angle and height The chair also comes with fixed arm rests and a metal foot ring adjustable in height.

9280-001



#### Stool Type Goliat TS12

with upholstered seat made of faux leather

- Colour: dark green
- Carrying capacity: max. 110 kgs
- NB: Unmounted / self-assembly

Stool with black steel base and upholstered seat of green faux leather. The seat height is continuously adjustable from 415 - 550 mm. It also comes with self-braking castors for carpets or hard surfaces.





### **Workshop equipment / Chairs**



#### Stool Type Goliat TS12 with ring base

with continuously adjustable seat height

- · Colour: dark green
- · Carrying capacity: max. 110 kgs
- NB: Unmounted / self-assembly

Stool with black steel frame and upholstered seat in green imitation leather. The seat height is continuously adjustable from 440 - 805 mm. It is equipped with pedestals and a metal foot ring adjustable in height



9281-002



#### Chair Type Werek

with seat and back made of beech plywood

• Carrying capacity: max. 110 kgs

Work chair with beech plywood seat and backrest and black metal base. The seat height is adjustable from 555 - 815 mm. In addition, the chair has an anti-slip footrest that is also adjustable in height.

Unmounted / self-assembly.



9282-001



#### Chair Type Worker TS02

with continuously adjustable seat height

Chair with black anti-slip seat and backrest in soft plastic and black base with feet and foot ring adjustable in height. The seat height is adjustable from 545 - 800 mm.

Unmounted / self-assembly



9283-001

## **Workshop equipment / Work benches**



#### Work bench Type STM-1-P

Plate 36 mm thick, with melamine surface coating

Width (in mm): 1300Height (in mm): 900

• Depth (mm): 940

with 1 intermediate shelf, 18 mm thick

Assembled delivery.

Picture shows optional tools drawer.





## **Workshop equipment / Work benches**



#### Work bench Type STM-1-SS/8

with melamine coated table plate, 36 mm thick

- Width (in mm): 1300Height (in mm): 900Depth (mm): 940
- Dimensions: 1100 x 35 x 780 mm (inner drawer size

with drawer cabinet with 8 drawers and 18 mm cover plate

Assembled delivery.

Picture shows optional tools drawer.

9250-205



#### Work bench Type STM-2-P

with melamine coated table plate, 36 mm thick

- Width (in mm): 2580Height (in mm): 900
- Depth (mm): 940

equipped with 2 intermediate bottom plates

Assembled delivery.

Picture shows optional tools drawer and optional drawer cabinet

9250-210



#### Work bench Type STM-2-SS/8

Plate 36 mm thick, with melamine surface coating

- Width (in mm): 2580
- Height (in mm): 900
- Depth (mm): 940
- Dimensions: 1100 x 35 x 780 mm (inner drawer size

with drawer cabinet with 8 drawers, cover board 18 mm and 1 intermediate bottom  $\,$ 

Assembled delivery.

Picture shows optional tools drawer.

9250-215



#### Corner table Type STM-3

Plate 36 mm thick, with melamine surface coating

- Width (in mm): 940Height (in mm): 900
- Depth (mm): 940

Assembled delivery.





### **Workshop equipment / Paper shelves**



#### Drawer cabinet for papers

module with 8 steel drawers Type SS-B1/8

- Material: made of powder-coated sheet steel
- Width (in mm): 1200
- Height (in mm): 422
- Depth (mm): 820
- Dimensions: 1080 x 35 x 780 mm (inner drawer size)

The modules are stackable up to max. 4 units (max. 32 drawers) Pre-assembled delivery.

If the drawer module is to be used as a work surface or storage area, an additional cover plate (optionally 18 or 36 mm) is required.

9255-100

Combining several of these modules to form a drawer cabinet requires one plinth per cabinet.



#### Drawer cabinet for papers

module with 5 steel drawers Type SS-B1/5

- Width (in mm): 1200Height (in mm): 422Depth (mm): 820
- Dimensions: 1080 x 55 x 780 mm (inner drawer size)
- Field of activity: Conservation

The modules are stackable up to max. 4 units (max. 32 drawers) Pre-assembled delivery.

If the drawer module is to be used as a work surface or storage area, an additional cover plate (optionally 18 or 36 mm) is required.

9255-110

Combining several of these modules to form a drawer cabinet requires one plinth per cabinet.

## **Workshop equipment / Cover material shelves**



#### Shelf module for pre-cut cover material Type RP/9

made of flake board with melamine-coated surface

- Width (in mm): 1200Height (in mm): 422Depth (mm): 1100
- Dimensions: 353 x 114 x 1080 mm (inner compartment size)

Module with 9 compartments incl. cover plate Assembled delivery.

Combining several of these modules to form a cloth cabinet requires one plinth per cabinet.







### Guides - Samples - Catalogues - Vouchers

Discover our helpful resources such as books, special catalogues and DVDs. Our informative guides offer detailed product information, application tips and creative ideas to guide you along the way. To complement this, we offer a wide range of sample cards and fans so you can experience the look and feel of our products at home. Would you like to give someone a special treat? Then surprise them with a shopping voucher for our online shop.

#### **Guides / Books**



#### das binderbuch

"Printdesign spürbar verbessern"

• Language: German

Available as bound copy or as book block with endsheets for own casing-in.



Version	Item no.	Version	Item no.
bound copy	6401-001	book block with endsheets	6401-005



#### Bücher binden.

Grundlagen und Techniken Schritt für Schritt

• Language: German

Guide by Anna Frey

The most important basics about the most diverse bookbinding techniques are explained simply and understandably in this non-fiction book by Anna Frey. Detailed illustrations show the individual steps: from the simple booklet to Japanese binding to the hardcover book.

For whom is this book suitable? For anyone with an affinity for paper and DIY, for book lovers, beginners and advanced.

These bookbinding techniques are explained:

- + Simple spine stitching
- + Japanese binding
- + Open long stitch binding
- + Coptic binding
- + Perfect binding
- + Swiss brochure
- + Hardcover book



### **Special catalogues / Haas typestyles**



#### Catalogue: Haas Typestyles

made of zinc-aluminium - printed copy

In this special catalogue you will find illustrations of all available fonts, available special characters, set compositions, technical information, etc.



Sold by the piece.

99992805



#### Catalogue: Brass Typestyles

printed copy

In this special catalogue you will find illustrations of all available fonts, available special characters, set compositions, technical information, etc.



Sold by the piece.

99992806

### **Special catalogues / Finishing tools**



#### Catalogue: Finishing tools

made of brass - printed copy

In this special catalogue you will find illustrations of all available designs of brass hand tools, decorative pallets and gilding rolls.



Sold by the piece. 99992810

## **Special catalogues / Decorated and marbled papers**



#### Catalogue: Decorated and Marbled Papers

Discover our collection in the new catalogue

Our selection of decorated papers features a colourful mix of traditional and modern designs in different collections and themes. Browse through our new decorated paper catalogue and discover the perfect decorated or marbled paper to suit your needs.



99992801



### **Samples / Sample cards**



#### Sample cards

with original samples

It is often difficult to show all the nuances of a material in pictures. Therefore, we produce sample cards for papers, cardboards, cloth, leather, embossing foils, headband, bookmark etc. These give you the opportunity to see and feel the different textures besides the colours available. Our samples are available on A4 sample cards or in sample folders.



### **Samples / Sample books**



#### Sample book

for binding materials

Folder with sample cards of cover papers, printable cloth, coated and uncoated cloth, raw and natural linen, faux leather, bonded leather, vegan apple leather and genuine leather



9999-801



#### Sample book, complete

all sample cards + catalogue marbled / decorated papers

Folder with sample cards of End papers and deckle-edge papers, cover papers, Japanese papers, cardboard, printable cloths, coated and uncoated cloth, faux leather, natural linen, technica materials such as mull, calico, non-wovens, bonded leather, vegan apple leather, genuine leather, hot-stamping foils, headband and bookmark as well as our special catalogue on decorative and marbled papers.



9999-802

## Samples / Sample pack



#### Test package Digital Print Cloth

printable cloth

The test package contains the following types:

- Art. 22872620 Silk style
- Art. 22872730 Book cloth style
- Art. 22872402 Canvas style natural white
  Art. 22872403 Canvas style bright white

Version	Item no.	Version	Item no.
2 linear metres each	22879998	8 sheets (SR A3) each	22879999



## **Samples / Sample pack**



#### Starter set hot-stamping foils

Size: approx. 100 x 100 mm

- 10x stamping foil Type 71 in gold glossy (item no. 48001XXX)
- 10x stamping foil Type 17 in silver mat (item no. 48506XXX)
- 10x stamping foil Type 20 in white (item no. 49001XXX)
- 10x stamping foil Type 20 in black (item no. 49002XXX)



4800-001



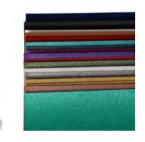
#### Sample pack

Englisch Buckram library cloth

Sample pack with DIN A4 samples of all 46 shades.



Sold by the packet 99993804



#### Sample pack

Englisch Buckram Matt, Neon, Metallic

Sample pack with DIN A4 samples of all shades from the English Buckram Matt, English Buckram Neon and English Buckram Metallic lines.



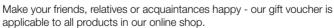
Sold by the packet 99993805

#### **Vouchers / Gift vouchers**



#### Voucher

for a purchase in our webshop



- as PDF for printing
- foldable to a nice voucher
- with space for your personal dedication / note



Purchase value (net)	Item no.	Purchase value (net)	Item no.	Purchase value (net)	Item no.
EUR 25,00	9999-701	EUR 50,00	9999-702	EUR 100,00	9999-703
The voucher is valid for online	e orders only.				





### A solution for every work step

Bookbinding is so multifaceted that it requires countless devices and machines to perfectly implement every detail and every step in the process. That is why we offer you a wide range of high-quality small devices. From glue pots and hot spatulas to our leather paring device Schärffix, light sources and vacuum cleaners for restoration.

In addition, we offer machines from renowned manufacturers to give your books the perfect polish. Our range includes presses, timmers, board shears, gluing machines, punching and binding machines, paper-drilling machines and many more.

### **Small devices / Electric glue pot**



#### Electric glue pot

with adjustable heat control

- Material: nickel-plated brass
- Scope of delivery: with plastic insert and lid
- Temperature range: up to approx. 85 °C
- Power supply: 230 V 50 Hz

This glue pot consists of a nickel-plated brass housing, a heat-resistant plastic handle and a non-slip base plate. It is also equipped with a plastic insert with lid. A built-in thermostat keeps the temperature constant with an accuracy of  $\pm$ -3°C.



## **Small devices / Hot spatula**



#### Hot spatula handle

Handle for irons #0 -9

- Temperature range: 200 450 °C in 50 °C steps
- Technical specifications: with temperature control
- Power supply: 230 V 50 Hz

Basic device WITHOUT irons

In order to be able to use the device, please add an iron of your choice to your order.

Sold by the piece. 67051010





### **Small devices / Hot spatula**



#### Hot spatula with temperature control

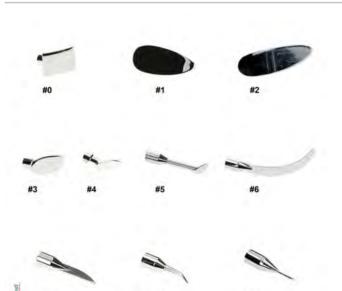
for irons # 0 - 9

- Technical specifications: digital temperature readout (actual value on the iron) | ergonomic handle | with temperature control
- Temperature range: 20 200 °C
- Power supply: 230 V 50 Hz

Basic device WITHOUT irons In order to be able to use the device, please add an iron of your choice to your order.



Sold by the piece. 67051050



#### Polishing iron for hot spatulas

suitable for item nos 67051010 and 67051050



Туре	Item no.	Туре	Item no.	Туре	Item no.
# 0	67051100	# 4	67051104	# 7	67051107
# 1	67051101	# 5	67051105	# 8	67051108
# 2	67051102	# 6	67051106	# 9	67051109
# 3	67051103				

#### Application

- # 0 2 for paper conservation as polishing and drying iron for drying glued tears and smooth creases
- #3 9 for the conservation of seals as heated spatula as well as for the conservation of paintings

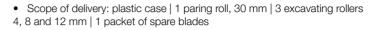


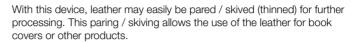
## **Small devices / Leather-paring device**



#### Schärffix® leather paring device, skiving tool

to be fixed to the worktop







Colour	Item no.	Colour	Item no.	Colour	Item no.	
green - RAL 6026	6715-001	grey - RAL 7015	6715-003	red - RAL 3000	6715-004	
5 years of warranty   10 years of guarantee for spare parts availability   Made in Germany						

### Spare blades for Schärffix®

Packet with 10 blades



B

Sold by the packet. 6715-010



#### Paring roll for Schärffix®

for different applications



Version	Width (in mm)	Item no.	Version	Width (in mm)	Item no.
Standard roll	30	6715-020	Excavating roller	12	6715-026
Excavating roller	4	6715-022	Excavating roller	16	6715-028
Excavating roller	8	6715-024	Conical roll	30	6715-043
Sold by the piece.					



### **Small devices / Vaporizer**



#### Water sprayer

Capacity: 1 Itr

Pressure-pump water sprayer with even, continuous spray mist



Sold by the piece. 46000001



#### Dahlia precision vaporizer

premium quality made of chrome-plated brass

Premium quality made in Japan with an even and continuous fine spray mist. The spray nozzle is adjustable, and the sprayer works also in tilted position



Capacity	Item no.	Capacity	Item no.
320 ml	46000010	920 ml	46000020
Sold by the piece.			

## **Small devices / Light sources**



#### Luminous film, white - set with inverter

Electroluminescent sheet light

- Material thickness (in mm): 0,8
- Ecological features: waterproof | temperature-resistant
- Technical specifications: Bending radius: 15 cm | flicker-free | high, even uminance
- Additional feature: "Made in Germany"

with high and even light density and homogenity.

For use in paper conservation (e. g. in bound books). Fabric structures and watermarks are shown precisely. High mobility thanks to its low weight.







### **Small devices / Light sources**



#### LED light pad

super-thin, fully dimmable

The daylight light source provides true colour-corrected light at 5,500 - 6,500°K with very low heat development.

Incl. power supply unit with plug set.



Illuminated area	Item no.	Illuminated area	Item no.
32 x 23 cm	46500001	44 x 32 cm	46500002
Sold by the piece.			



#### LED light table "Professional"

dimmable from 0 - 100 % via turning knob

- Material thickness (in mm): 5,0
- Technical specifications: anti-reflective | internal current control IP51 (splash-water protection)
- Options: glass pane | inclination angle | carrying handle

Light table with stable 5 mm worktop without edge elevation. Even illumination by means of a 5 mm dot matrix light conductor.

Illuminated area	Item no.	Illuminated area	Item no.
42,5 x 30 cm	46503001	60 x 42,5 cm	46503002
Options: Glass pane, inclination angle, carrying handle Sold by the piece.			



#### LED light table "Professional XL"

dimmable 0 - 100 % via rotary knob on external controller

Light table with stable 5 mm worktop without edge elevation. Even illumination by means of a 5 mm dot matrix light conductor.



Illuminated area	Item no.	Illuminated area	Item no.
85 x 59 cm	46505001	119 x 83 cm	46505002
Sold by the piece.			



### **Small devices / UV lamps**



#### LED UV torch

with precise 365nm wavelength UV output

- Material: Aluminium
- Technical specifications: 1 Watt ultraviolet LED chip

Wood's lamp for reading faded inks, detecting previous repairs under paintings, adhesive curing, forgery detection, detecting some bacterias and stains, security marking and inspection. Requires 1 AA battery (incl. in delivery)



46530001



#### UV A Hand magnifying lamp

with 368 nm wavelength

- $\bullet~$  Technical specifications: 4 UV tubes of 4 W | Magnification: 1.8x / 3 dioptres | Working distance: approx. 100 mm, 3 dioptres | Lens size: 10 x 5 cm
- Dimensions: 290 x 200 x 50 mm
- Colour: white

Lamp for surface investigation of objects undergoing conservation and preservation.

It comes with UV protection glasses and manual in a handy plastic case.



46531001

## **Small devices / Measuring devices**



#### Illuminance and colorimeter

Type Everfine SPIC 300 AW

- Technical specifications: 5" colour capacitive touch for one touch operation | communication via USB, Bluetooth and WiFi | powerful software | Menu language: Englisch
- Power supply: rechargeable lithium ion battery

The Spectrometer & Broadband-radiometer / photometer Combined Technique (SBCT) and stray light correction patented technologies ensures high measurement accuracy and excellent linearity.

The detector may be detached from the main unit.



Sold by the piece. 46580001



#### **Small devices / Vacuum cleaners**



#### Museum vacuum cleaner Pro

with adjustable suction level and HEPA filter cartridge

Air flow rate: 30 ltr / sec.Suction: 1400 mmWGCapacity: 4.6 litres

Power supply: 220 / 240 V - 50 Hz - 5 A

Electric power: 800 W

• Hose length (in metres): 0.87 m, stretched 2.28 m

This model of museum vacuum cleaner has a HEPA filter and disposable cartridge designed for use when removing mildew spores, fungi and irritant or toxic dust.

It is invaluable when cleaning documents and books that contain mildew spores that should be disposed of safely to reduce spreading. The health of the conservator is better protected by a HEPA filter.

The disposable 4.6 litre cartridge captures and safely retains dangerous and toxic dust which can be disposed of in compliance with local regulations. HEPA filtration is built into the disposable cartridge and is automatically renewed and replaced when a new cartridge is fitted to ensure maximum protection. It is adjustable from delicate suction to full power vacuum by the dial suction control.

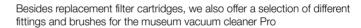
Comes complete with hose, crevice tool, brush, rubber wand nozzle and instructions all in its own carry case.

Sold by the piece. 46821001



#### Accessories

for museum vacuum cleaner Pro







## **Small devices / Drying racks**



#### Drying rack

with trays in galvanized grille design

- Material: electrogalvanized
- Additional feature: "Made in Germany"

for drying textiles, glass, cardboard and paper



Dimensions	Number of trays	Item no.	Dimensions	Number of trays	Item no.
50 x 65 cm	15	46700001	73 x 100 cm	25	46700003
50 x 65 cm	25	46700002	100 x 152 cm	25	46700004
Item 46700001: without castors   Items 46700002 - 46700004: on castors					

## **Small devices / Page-numbering device**



#### Page-numbering devices

with 6 numbers

to stamp consecutive numbers on documents. Available with plastic or metal casing with type sizes 4.5 and 5.5 mm in font styles Serif and Sans Serif. Suitable ink reservoirs are also available.



Sold by the piece.

#### **Small devices / Matboard cutter**



#### Matboard cutter Type DEXTER

Manual device for bevelled mat cutting

- Material: Metal
- Surface: chrome-plated
- Technical specifications: bevel adjustable to any required angle
- Scope of delivery: incl. 5 spare blades

The desired cut-out size is marked on the back of the matboard with the matboard angle, the device is placed against a cutting ruler and cut out on a cutting mat.

Option: spare blades





## **Small devices / Staple pliers**



#### Manual staple pliers Type RAPID K1

for standard staples 24/6 and 24/8

- Material: steel
- Surface: chrome-plated
- Thickness in mm: up to 5 (50 sheets)
- Throat depth: 56 mm

Staple pliers with adjustable anvil for closed or open stapling and well-known rear-loading mechanism.

Sold by the piece.

6755-050

## **Small devices / Tape dispensers**



#### **TESA Easy Cut**

Desktop tape dispenser

Functional and professional tape dispenser for processing Tesa adhesive tanes



Туре	Version	Item no.
57421 for 33 m rolls	up to 19 mm roll width	6770-010
57422 for 66 m rolls	up to 25 mm roll width	6770-020
Sold by the piece.		



#### TESA Type 6012 - Tape dispenser

for rolls up to 50 mm or 2x 25 mm width

This dispenser may be eqiupped either with 1 roll (50 mm x 66 m) or 2 rolls (25 mm x 66 m). It may be fastened with the supplied clamp or with screws on the packing table.

The blade protection reliably protects against injuries when not in use.



Sold by the piece. 6770-030



#### TESA Type 6400 - Hand tape dispenser

for 66 m rolls up to 50 mm of width

Robust and professional hand dispenser with a stable metal frame, hidden blade and soft gummed handle.



Sold by the piece. 6772-010



### **Small devices / Tape dispensers**



#### Hand dispenser for double-sided tapes

(e.g. PräFix 600)

Enables simple and fast processing of a wide range of double-sided adhesive tapes with fleece carrier.

The dispenser removes the carrier paper and winds it up at the same time.



Sold by the piece. 6774-025



#### Tape dispenser

for 2 rolls of self-adhesive tape with backing paper

Sturdy, stable dispenser for processing Filmolux narrow rolls. It has non-slip feet made of cellular rubber. Two rolls can be inserted at the same time; rolls up to 6 cm wide on the left side, up to 8 cm wide on the right side. When unrolling, the backing paper is automatically separated from the self-adhesive protective film. A protective clip and the cutting blade protected with cellular rubber provide safety during use.



Sold by the piece. 6775-310

### **Small devices / Glue applicator**



#### Manual gluing device

Roller width: 150 mm

- Capacity: 1000 ml
- Ecological features: approx. 30 % of glue savings compared to brush application

Gluing device with sponge-rubber roller for even application of dispersion glues on surfaces. Glues with shorter wet time may be processed



Sold by the piece. 6730-150



### **Presses / Book presses**



#### Wooden book press

Pressing area: 33 x 42 cm

Pressure: max. 750 kgsDaylight (in mm): 390Height (in mm): 580

Book press with pressing plates made of hard wood and metal guide bars for bookbinding and conservation works



6010-001



#### Book press Type I

made of steel - Pressing area: 320 x 440 cm

Daylight (in mm): 320Pressure: 800 kp

• Diameter (in mm): 250 (handwheel)

Material thickness (in mm): 10 (pressing plate)

Versatile use for bookbinding and conservation works





## **Presses / Book presses**



#### Book press

heavy cast-iron construction

• Colour: green - RAL 6011

Versatile use for bookbinding and conservation works



Туре	Pressing area	Item no.	Туре	Pressing area	Item no.
50	400 x 500 mm	69001001	40	300 x 400 mm	69001002
Option: Stand					



#### Smoothing/Baling press

(striking wheel press)

Book press in stable cast construction, with striking wheel and spindle made of steel, nut made of grey cast iron.



Туре	Pressing area	Item no.	Туре	Pressing area	Item no.
49	490 x 560 mm	6902-049	60	600 x 700 mm	6902-060
Option: Stand					



## **Presses / Multi-purpose presses**



#### Multi-purpose book press

Solid swivelling press with mobile stand

Daylight (in mm): 240Jaw width (in mm): 125

The press can be used as a book press in vertical position and as a finishing press in horizontal position with optional accessories.

By means of the easy-to-operate tilting mechanism, the pressing unit can be tilted by  $90^{\circ}$  without much effort.

AND THE

Туре	Width (in mm)	Item no.	Туре	Width (in mm)	Item no.
Ш	430	6908-001	1	500	6908-100



#### Set of tapered jaws

for multi-purpose book press

• Usage: to increase pressure on the joint area



Туре	Item no.	Туре	Item no.
II	6908-005	1	6908-105



#### Adjustable bottom stop

for multi-purpose book press

• Usage: serves as stop for loose sheets during fanbinding



Туре	Item no.	Туре	Item no.
П	6908-006	1	6908-106



## **Presses / Multi-purpose presses**



#### Trimming plane

for multi-purpose book press

• Technical specifications: with disc knife



Туре	Item no.	Туре	Item no.
П	6908-007	1	6908-107



#### Set of additional jaws for thread-binding

for multi-purpose book press

• Usage: to treat books with raised bands



Туре	Item no.	Туре	Item no.
H	6908-008	1	6908-108



#### Wooden cabinet

for multi-purpose book press

 Version: with intermediate shelf as storage space for press boards and boards



Туре	Item no.	Туре	Item no.
II	6908-009	1	6908-109



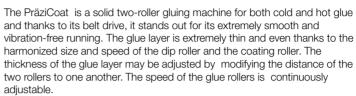
### **Gluing machines / Two-roller gluing machines**



#### PräziCoat | Two-roller gluing machine

for cold and hot glue

Power supply: 230 V / 50 - 60 Hz (AC)



Moreover, the PräziCoat is equipped with two overlying pressure rollers so that even cardboard and board may be processed.

Roller width	Item no.	Roller width	Item no.	Roller width	Item no.
400 mm	75400001	520 mm	75400002	720 mm	75400003



#### PräziCoat Cold | Two-roller gluing machine

for cold glue

• Roller width: 520 mm

Power supply: 230 V / 50 - 60 Hz (AC)

The PräziCoat Cold is a solid two-roller gluing machine for cold glue and thanks to its belt drive, it stands out for its extremely smooth and vibration-free running. The glue layer is extremely thin and even thanks to the harmonized size and speed of the dip roller and the coating roller. The thickness of the glue layer may be adjusted by modifying the distance of the two rollers to one another. The speed of the glue rollers is continuously adjustable.

Moreover, the PräziCoat Cold is equipped with two overlying pressure rollers so that even cardboard and board may be processed.

75600002



#### Stand for PräziCoat (Cold)

with 2 doors and on castors

for gluing machines with roll width 400 and 520 mm



75400020

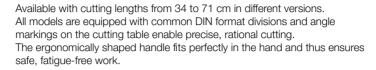


### **Trimming machines / Office trimmers**



#### **IDEAL Paper trimmers**

Desktop models







#### IDEAL 1110 - Paper trimmer with stand

professional trimmer for large formats

Version: Floor-mounted unit
Cutting length (in mm): 1100
Cutting height (mm): 4
Number of sheets: 1 - 20

The front stop with narrow cutting device can be adjusted to the millimetre via a scale knob. A fold-down side table supports the material to be cut when cutting large formats.

The pressing device is integrated in the base frame and is operated by a foot pedal.

Common DIN format divisions and various angle markings on the cutting table enable precise, rational cutting.

The solid knife angle made of cast aluminium and the double-bearing knife axis also guarantee exact, precisely angled cuts.

Optimum safety when cutting: Fixed, transparent blade guard made of shatterproof plastic and a locking device for the blade.

Blade type	Item no.	Blade type	Item no.
obtuse angled (75°) universal blade	6815-010	pointed (25°) paper blade	6815-011

## **Trimming machines / Board shears**



#### Desktop board shears

with automatic self-pressing

• Table height (in mm): 180

Desktop board shears with solid cast-iron table, front gauge and narrow-cut device, movable angle support, mm scales, adjustable bottom knife, knife protection.



Туре	Cutting length (in mm)	Item no.
70	700	68901070
85	850	68901085
Options: Stand	I   Foot pressing	

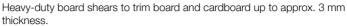


## **Trimming machines / Board shears**



#### Board shears Type 10

heavy-duty with solid cast-iron table



With stand, front gauge and narrow-cut device, movable angle support, mm scales, adjustable bottom knife, knife protection.

Available with cutting lengths 1100 - 2200 mm with table width 720 or 1000 mm



Options: Adjustable cross and lateral angle support | Digital readout | Unwinding unit



#### Board shears Type 15

leight-weight version with 3 mm steel table

Lightweight board shears with stand, front gauge and narrow-cut device, movable angle support, mm scales, adjustable bottom knife, knife protection.

Available with cutting lengths 1100 - 2200 mm with table width 800 or 1000 mm



Options: Angle support with horizontal angle | Unwinding unit

## **Trimming machines / Guillotines**



#### **IDEAL Paper guillotines**

with cutting lengths from 43 to 72 cm

We supply you with paper guillotines for the most different requirements. From small office guillotines with electro-magnetic bladedrive and manual or automatic pressing to hydraulic professional guillotines with programme control, light barrier and air table.



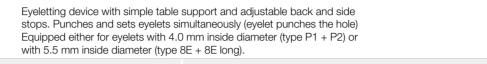
### **Eyeletting machines / Eyeletting devices, manual**



#### Piccolo Type 102-00 - manual eyeletting device

Throat depth: 85 mm

- Material thickness (in mm): up to 2
- Number of sheets: 2 20
- Usage: or paper, cardboard, plastic bags etc.



Version	Item no.	Version	Item no.
for eylets P1 + P2	67401001	for eylets 8E + 8E long	67401002
Ontione			

#### Options

- Tool kit for further eyelet size with 4 mm inner Ø (Types P1 and P2) or 5.5 mm inner Ø (Types 8E + 8E long)
- Type 102-04 equipped for one eyelet size, selectively for No. 269, No. 270, No. 271 or No. 272



#### Piccolo Type 102-20 - eyeletting device

foot-operated - Throat depth: 55 mm

- Material thickness (in mm): up to 2
- Number of sheets: 2 20
- Usage: or paper, cardboard, plastic bags etc.

Eyeletting device with simple table support and adjustable back and side stops. Punches and sets eyelets simultaneously (eyelet punches the hole). Equipped either for eyelets with 4.0 mm inside diameter (type P1 + P2) or with 5.5 mm inside diameter (type 8E + 8E long).



#### Options:

- Tool kit for further eyelet size with 4 mm inner Ø (Types P1 and P2) or 5.5 mm inner Ø (Types 8E + 8E long)
- Type 102-28 equipped for one eyelet size, selectively for No. 269, No. 270, No. 271 or No. 272



#### Piccolo Type 102-30 Komfort- manual eyeletting device

Throat depth: 80 mm

- Material thickness (in mm): up to 2
- Number of sheets: 2 20
- Usage: or paper, cardboard, plastic bags etc.

Eyeletting device with comfort version of table support and stop system. This allows full-surface placement of documents as well as convenient processing of small formats.

It punches and sets eyelets simultaneously (eyelet punches the hole). Equipped either for eyelets with 4.0 mm inside diameter (type P1 + P2) or with 5.5 mm inside diameter (type 8E + 8E long).

Version	Item no.	Version	Item no.		
for eylets P1 + P2	67403001	for eylets 8E + 8E long	67403002		
Option: Type 102-34 Komfort equipped for one eyelet size, selectively for No. 269, No. 270, No. 271 or No. 272					





### **Eyeletting machines / Eyeletting devices, manual**



#### Piccolo Type 102-15 - double eyeletting device

manual - Throat depth: 70 mm

- Version: for one eyelet size. selectively for Type P1, P2, 8E, 8Elong, no. 269, no. 270, no. 271 or no. 272
- Number of sheets: 2 30
- Material thickness (in mm): up to 3
- Usage: or paper, cardboard, plastic bags etc.

Eyeletting device to set two eylets with fixed spacing 80 mm. With bottom plate and material support with

adjustable back and side stops for exact positioning.

Punches and sets eyelets simulataneously (eyelet punches hole).

67421001

## **Eyeletting machines / Eyeletting machines, electric**



#### Piccostar - electric eyeletting machines

Throat depth: 60 mm

- Version: for one eyelet size, selectively for Type 8E, 8E long, No. 269, No. 270, No. 271 or No. 272
- No. of sheets: 2 30
- Material thickness: up to 3 mm
- •• Usage: or paper, cardboard, plastic bags etc.
- Power supply: 230 V 50 Hz

Eyeletting machines with electric drive, with material support with infinitely adjustable back and side stops which guarantee exact application. Punching and eyelet setting in one working process (eyelet punches hole).

The following versions are available:

- Type 102-50: with single eyeletting, availabe with operation by push-button or foot pedal
- Type 102-60: with double eyeletting (distance 80 mm fix), availabe with operation by push-button or foot pedal





#### **Staplers**

mechanical and electrical

Our range also includes mechanical staplers as block staplers or combined block and booklet staplers as well as electric block and booklet staplers with 1 or 2 stapling heads.





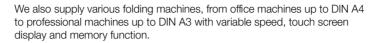


### Folding machines / up to DIN A3



#### **IDEAL Folding machines**

for DIN A4 and DIN A3





## Paper Joggers / Paper joggers, desktop models



#### Paper jogger

desktop model

- Technical specifications: mechanically adjustable vibration intensity
- Power supply: 230 V / 50 60 Hz (AC)

The paper joggers are equipped with optimally adjusted damping elements. Infinitely adjustable jogging strengths, a variable sliding stop for fixing paper stacks of different sizes and versions as table-top or floor-standing models (optional) are just some of their advantages.

Max. material size	Table version	Item no.	Max. material size	Table version	Item no.
DIN A4	fixed inclination	6940-001	DIN A3	adjustable in inclination	6940-005
Option: höhenverstellba	arer Ständer				

## **Paper Joggers / Paper joggers, with stand**



#### Paper jogger

on solid stand

- Technical specifications: electronically adjustable vibration intensity
- Table version: adjustable in inclination
- Capacity: 80 mm
- Height (in mm): 480 800
- Power supply: 230 V / 50 60 Hz (AC)

The paperjoggers are equipped with optimally tuned damping elements. The height and inclination adjustment as well as the infinitely variable, electronic regulation of the jogging strength are just some of their advantages.

Max. material size	Item no.	Max. material size	Item no.
DIN A3	6940-010	DIN A2	6940-011





### **Corner-punching machines / Corner-punching machines**



#### Corner-rounding machine Type UER

manua

- Scope of delivery: 1 set of corner-rounding tools with 7 mm radius | 1 pair of stops  $45^{\circ}$ 



The automatic pressing device ensures that the material to be punched is held firmly against the contact surface.



6905-100



#### Corner-rounding machine Type UER/F

foot-operated

- Scope of delivery: 1 set of corner-rounding tools with 7 mm radius | 1 pair of stops 45° | 1 wooden feed and storage table
- Cutting height (mm): max. 65

Versatile device for rounding or cutting corners, punching out shapes, punching holes, slitting, etc.

The automatic pressing device ensures that the material to be punched is held firmly against the contact surface.



6905-200



#### **Tools**

for UER and UER/F

Angle supports | Corner-rounding knives | Straight corner cuts | Angle cuts | Index card cuts | Thumb hole cut | Band-slot cuts | Hole cuts | Multiple hole cuts

Detailed information by request.



### **Corner-punching machines / Corner-punching machines**



#### Corner-punching machine Type ESM

manual desktop model

- Max. material size: DIN A3
- Punching capacity: max. 40 mm
- Usage: with straight knife: to cut the corners of book cover sheets | with rounded knife: to round the corners of e.g. business cards

The ESM 20 is a robust corner punching machine for radii, straight and

With the help of the quick-change cutting blades made of hardened and ground high-performance steel and the precise guides and stops, a perfect punching result is achieved.

In addition to paper, cardboard, textiles, leather, plastics and light metals can also be processed.

Туре	Version	Item no.	Туре	Version	Item no.	
ESM 20/50	with straight knife 50 mm	6934-001	ESM 20/70	with straight knife 70 mm	6934-003	
ESM 20	Basic machine w/o knife	6934-002				
For rounding corners, please select the basic model without knife a rounded knife with the radius you require.						



#### Corner-punching machine Type ESM-A

electric desktop model - basic model without knives

- Max. material size: DIN A4
- Punching capacity: max. 40 mm
- Usage: with straight knife: to cut the corners of book cover sheets | with rounded knife: to round the corners of e.g. business cards
- Power supply: 230 V 50 Hz
- Electric power: 320 W

The ESM-A is a robust corner punching machine for radii, straight and angle cuts.

With the help of the quick-change cutting blades made of hardened and ground high-performance steel and the precise guides and stops, a perfect punching result is achieved. With its high-performance electric drive, it effortlessly punches through cardboard, textiles, leather, plastics and light metals.

Packing included.

For rounding corners, please select the basic model without knife a rounded knife with the radius you require.

6934-005





#### Cutting tools for ESM 20 and ESM-A

consisting of knife and matrix

- Knives for straight cuts in 30, 40, 50 and 70 mm width
- Corner-rounding knives with radii 3.5, 7, 10, 12, 15 and 20 mm



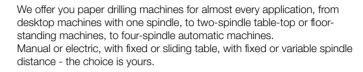


### Paper-drilling machines / Single and multiple spindle paper drilling mach



#### Paper-drilling machines

robust - versatile - precise





### **Electric dispensers / Dispenser for self-adhesive circles**



#### Electric desktop dispenser

for self-adhesive circles and labels

Label width: 5 - 100 mm
Label length: 4 - 450 mm
Speed: max. 130 mm / sec.

Diameter (in mm): max. 250 (outer roll)

• Technical specifications: The carrier paper is wound up.



For one-sided adhesive circles, also with perforated centre.

5278-051

## **Electric dispensers / Tape dispenser**



#### Universal tape dispenser Type A 900.6

for self-adhesive cloth or foil tapes

Tape width: 6 - 60 mmTape length: 5 - 99 mm

Diameter (in mm): max. 300 (roll)

Feed: 200 mm / sec

Power supply: 230 V - 50 Hz

Electric tape dispenser for 2 rolls.

The tape length is programmable in millimetre steps. Up to 6 different lengths can be programmed. The pre-set lengths can be called up by pressing a button or dispensed consecutively via the automatic cycle. In addition, the number of lengths to be dispensed can be programmed.

To be supplied either with standard roll for standard tapes or rubber roll for thin or removable tapes.

67796906

For tapes with strongt adhesion, a special coated transport roll is required.



### **Binding machines / Plastic-comb binding machines**



#### **RENZ Plastic-comb binding machines**

manual or electric punching / manual binding

Binding machines for the quick and practical creation of brochures with plastic binding combs with US pitch (21 rings for DIN A4).

- Binding element diameter: 6 52 mm (depending on model).
- Working width: 300 or 340 mm (depending on model)
- No. of rings: 21 24 (depending on model)
- No. of punches partially individually adjustable (model-dependent)
- Marging distance partly adjustable (depending on model)

### **Binding machines / Wire-comb binding machines**



#### RENZ Wire-comb binding machines | 3:1" pitch

manual or electric punching / manual binding

Combined punching and binding machines for the quick and practical binding of loose sheets with cardboard and film, brochures, notebooks, operating manuals, recipe books and wall calendars with wire-binding combs with 3:1" pitch (34 rings for DIN A4).

- Binding element diameter: 5,5 16,0 mm (3/16" 5/8" (depending on model).
- Working width: 300 or 360 mm (depending on model)
- No. of rings: 34 42 (depending on model)
- No. of punches partially individually adjustable (model-dependent)
- Marging distance partly adjustable (depending on model)





#### RENZ Wire-comb binding machines | 2:1" pitch

manual or electric punching / manual binding

Combined punching and binding machines for the quick and practical binding of loose sheets with cardboard and film, brochures, notebooks, operating manuals, recipe books and wall calendars with wire-binding combs with 2:1" pitch (23 rings for DIN A4).

- $\bullet$  Binding element diameter: 6,9 38,0 mm (1/4" 1 1/2") (depending on model).
- Working width: 300 or 360 mm (depending on model)
- No. of rings: 23 28 (depending on model)
- No. of punches partially individually adjustable (model-dependent)
- Marging distance partly adjustable (depending on model)

## **Binding machines / Thumb-hole punch**



#### RENZ TC 20 - Manual thumb-hole punch

with adjustable side stop

- Punch type: Thumbhole Ø 20 mm
- Punching capacity: max. 2 mm (20 sheets 70/80 gsm)
- Format: up to DIN A3 portrait

Reliable, manual thumbhole desk punch for punching 20 mm thumbholes for calendar hangers.







#### **Punching machines / Punching machines**



#### RENZ DTP 340 M

Semi-automatic punching machine

- Working width (in mm): 340
- Punching capacity: max. 3,5 mm (35 sheets 70/80 gsm)
- Speed: max. 20,000 sheets / hour
- Punching width (in mm): 10 340
- Margin distance: adjustable
- No. of punches adjustable (QSA): Yes
- Punching process: foot switch
- Power supply: 230 V / 50 60 Hz (AC)
- · Scope of delivery: Basic machine without punching tool

Powerful desktop punching machine. The modular design allows versatile use in booklet and calendar production. Punching tools available for wire comb, plastic and spiral binding as well as for calendars.

7924-010



#### **RENZ DTP 340 A**

Semi-automatic punching machine

- Working width (in mm): 340
- Punching capacity: max. 3,5 mm (35 sheets 70/80 gsm)
- Speed: max. 36,000 sheets / hour
- Punching width (in mm): 10 340
- Margin distance: adjustable
- No. of punches adjustable (QSA): Yes
- Punching process: foot switch or sensor
- Power supply: 230 V / 50 60 Hz (AC)
- Scope of delivery: Basic machine without punching tool

Fastest desktop punching machine in its class. The modular design allows versatile use in booklet and calendar production. Punching tools available for wire comb, plastic and spiral binding as well as for calendars.

7924-020



#### **Punching tools**

for DTP 340 M + 340 A

Wire-comb binding:

3:1" pitch - with and without thumbhole

2:1" pitch - without thumbhole

• Plastic-comb binding:

US pitch 14.28 mm (9/16")

• Spiral binding:

6.2865 mm pitch

Detailed information by request.





#### **Punching machines / Closing machines**



#### **RENZ ECL**

Electric closing machine for ring-wire bindings

- Pitch: 2:1" | 3:1" | 4:1"
- Diameter binding elements: 6.9 38.0 mm (1/4" 1 1/2")
- Block thickness (in mm): 1 34
- Binding process: electric
- Power supply: 230 V / 50 60 Hz (AC)

The fast and user-friendly solution for short, medium and time-critical runs.

Working width (in mm)	Item no.	Working width (in mm)	Item no.	Working width (in mm)	Item no.
360	7928-001	500	7928-002	700	7929-001

#### **Laminating machines / Pouch laminators**



#### **RENZ Lamigo**

Pouch laminating machine

- No. of rollers: 2x hot, 2x cold
- Film thickness (in μm): 2x 75 2x 125
- Material thickness (in mm): max. 0.5 mm (incl. laminating pouch)
- Speed: 450 mm / min.
- Power supply: 230 V 50 Hz
- Electric power: 1400 W

Device for protecting and finishing important documents with laminating pouches.

Format	Item no.	Format	Item no.
for DIN A4	79701230	for DIN A3	79701330



#### **RENZ Lamigo A3 PRO**

Pouch laminating machine

- No. of rollers: 2x hot, 2x cold
- Working width (in mm): 330
- Film thickness (in μm): 2x 75 2x 125
- Speed: 480 mm / min.
- Material thickness (in mm): max. 0.5 mm (incl. laminating pouch)
- Power supply: 230 V 50 Hz
- Electric power: 1200 W

This laminator offers a particularly short heat-up time from 45 seconds, optimal transport with four rollers and thus excellent laminating results for a product thickness of up to 0.5 mm.





#### **Laminating machines / Pouch laminators**



#### **RENZ LAMIGATOR IQ**

Pouch laminating machine

- Working width (in mm): 330
- No. of rollers: 2x hot, 2x cold
- Film thickness (in µm): 2x 75 2x 250
- Material thickness (in mm): max. 0.8 mm (incl. laminating pouch)
- Speed: max. 1000 mm / min.
- Working temperature (in ° C): infinitely variable
- Power supply: 230 V 50 Hz
- Technical specifications: IQ auto run: IQ Sensor detects the product to be laminated and automatically adjusts | IQ anti-jam: IQ Anti-Jam Sensor prevents and reverses pouch automatically before jam | IQ power off: IQ Intelligence turns power off automatically after 30 minutes of no laminating



79711020

#### **Laminating machines / Foliating machines**



#### Book laminating station BLS-Professional

for professional and quick foliating of books

• Working width (in mm): 410

The BLS-Professional is a book laminating station for professional and fast laminating of book series. An integrated measuring scale helps to select the appropriate dimension of the filmolux® book protection film. Changing the rolls is quick and easy. When unrolling the book protection film, the backing paper is automatically separated from the self-adhesive protection film. The effective squeegee system laminates the filmolux® book protection film onto the books without leaving any bubbles, and the smooth-running cutter head cuts it cleanly. With a working width of up to 41 cm, the BLS-Professional saves work and time with large volumes. The following filmolux® book protection films with backing paper are recommended for processing on the BLS-Professional: filmolux®, filmolux® 609, filmolux® 610, filmolux® 900, filmolux® libre and filmolux® libre fine pearl.



6921-001



#### **Book laminating station BLS-Classic**

for easy foliating of books and brochures

- Working width (in mm): 410
- Spine width (mm): up to 50

The BLS-Classic is a practical and efficient aid for laminating books. When the book protection film is unrolled, the backing paper is automatically separated from the self-adhesive protection film. Changing the rolls is quick and easy. The smooth-running cutter head cuts the filmolux® book protection film cleanly. The BLS-Classic with a working width of up to 41 cm and spine height of up to 5 cm makes work easier and saves time with large volumes. The following filmolux® book protection films with backing paper are recommended for processing on the BLS-Classic: filmolux®, filmolux® 609, filmolux® 610, filmolux® 900, filmolux® 909, filmolux® libre and filmolux® libre fine pearl.





#### **Heat-seal laminating machines / Heat-seal laminating machines**



#### Heat-seal laminating machine HSM 2.0

with 620 mm working width

Working width (in mm): 620Speed: max. 200 cm / min.

Power supply: 230 V / 50 - 60 Hz (AC)

• Electric power: 2900 W

With the HSM 2.0, documents can be fully laminated with filmoplast R on one or both sides. The large work table made of smooth stainless steel makes it easy to place the documents. Fragmented documents can be reassembled on the worktable and are then embedded between two layers of filmoplast® R as a whole. The work table can be folded upwards and is held by magnets, making the insertion of filmoplast® R very convenient. With a working width of up to 620 mm, different roll widths of filmoplast® R can be processed with one machine. The speed of up to 2 m / min. can be infinitely adjusted via the user-friendly control panel. The heatable rollers have a maximum working temperature of 150 °C. For optimal output of the laminated documents, the machine is additionally equipped with two pull rollers and a downward slanted delivery table. If necessary, the exit table can be removed and the upper roller can be lifted manually by 20 mm. The material tension for filmoplast® R can be easily adjusted via the brakes located on the outside. The HSM 2.0 is supplied with a practical base frame on castors and has a light barrier with self-diagnosis.



69230001

#### **Banding machines / Banding machines**



#### Desktop banding machine Type TB

for bundling and banding

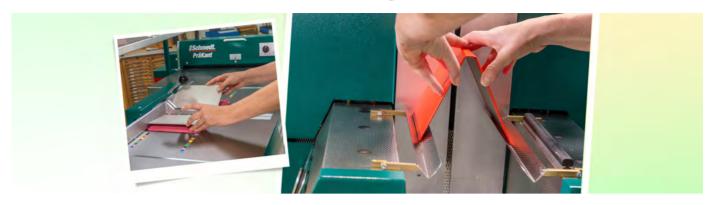
- Speed: 25 30 cycles / min.
- Max. material size: Length: unlimited | Width: 260 mm for Kraft paper | Width 180 mm for PP film | Height: 170 mm
- Power supply: 230 V 50 Hz

Printed products of all kinds are bundled with kraft paper coated on one side (brown or white) and alternatively with transparent polypropylene film. The band widths are easily adjustable. The table bundlers are equipped with adjustable stops, digital display, error display and electronic temperature control

They offer various operating options: Single-cycle release via push button or foot pedal or automatic release via a sensor.







#### A synthesis of manual and mechanical production

The Prä machines from our own production result from the needs of craft binders. In 1967, the PräGnant embossing press was developed to provide bookbinders with an uncomplicated yet effective solution for title embossing. Since then, an extensive range of machines has been developed to cover all aspects of book production. They are the perfect solution to make books from one-offs up to 300 pieces per hour and with formats up to DIN A3 portait or landscape The focus is always on easy format changes, handcrafted quality and manageable investments.

#### **Book block production / Block-making**



#### PräColl | Fanbinder

With built-in gluing machine and rounding blocks

- Block width (mm): 110 450
- Block height (mm): 0 345
- Block thickness (in mm): 0 82
- Scope of delivery: Basic machine, 2 drying clamps
- Output (pcs/h): 60
- Power supply: 230-240 V / 50-60 Hz

The PräColl is a semi-automatic adhesive-binding system for fanbinding one-off and multiple book blocks.

It comes with a set of different rounding blocks for the production of book blocks with rounded backs.

Fanning out the sheets during the gluing process ensures a strong durability of the binding

9020-002



#### PräGlu | Bookbinder's multi-purpose clamp

with fan-binding option

- Working width (in mm): 650
- Block height (mm): 0 650
- Block width (mm): 120 450
- Block thickness (in mm): 0 82
  Scope of delivery: incl. (1) universal drying clamp 65 cm
- Output (pcs/h): 60

The PräGlu multi-purpose press can be used for a wide range of bookbinding and restoration work. By means of the optional clamp with glue plates, it may also be used for fan-binding.



9025-001



#### **Book block production / Block finishing**



#### PräziGard | Endsheet gluing machine

ideal for sewn book blocks

- Block width (mm): 110 225
  Block height (mm): 148 320
  Block thickness (in mm): 1 50
- Output (pcs/h): 360
- Power supply: 230-240 V / 50-60 Hz
- Electric power: 100 W

The PräziGard is designed to glue endpapers to stitched book blocks or to stick endpapers on a folded book component. The machine applies a strip of glue on endsheets and connects them to the book block.





#### PräziBand | Headbanding machine

to easily attach headband to the book block

- Block width (mm): 75 320Block height (mm): 100 450
- Block thickness (in mm): 3 79
- Output (pcs/h): 360
- Power supply: 230-240 V / 50-60 Hz
- Air pressure supply (bar): 6

The PräziBand is designed to quickly and easily apply headband to book blocks by means of double-sided adhesive tape.

The headband is equipped with double-sided adhesive tape automatically. The book block is pressed down slightly against the headband so that it sticks to the head of the book block.

The length of the headband is set via touch display according to the book block width. By pressing the foot switch, the headband is cut off at the preselected width.

Option: Automatic book thickness measurement





#### PräziRibbon | Bookmark attaching machine

to attach page-marking ribbon (book mark)

- Block width (mm): 70 250
- Block height (mm): 100 350
  Block thickness (in mm): min. 7
- Book mark width (mm): 4 10
- Book mark max. cutting length (mm): 460
- Output (pcs/h): 180
- Power supply: 230-240 V / 50-60 Hz
- Air pressure supply (bar): 6

The PräziRibbon is designed to quickly and easily attach page-marking ribbon (book mark) to the book block.

After applying a drop of glue to the book block, the bookmark is folded over and pressed onto the glue dot by means of a roller. At the other end of the book block, the bookmark is neatly cut to the preset length.

Optional accessory: hot-cut device



#### **Book block production / Block finishing**



#### PräziEdge | Book edge printer

Printer with transport system for books

Ink: Solid and water-based pigment ink, CMYK

Resolution: 1200 x 1200 dpi
Speed: 140 mm/s or 280 mm/s
Block width (mm): 115 - 330
Block height (mm): 115 - 330

Block thickness (in mm): 5 - 80Maximum print width (in mm): 200

• Output (pcs/h): 300 books (3 sides printed)

Power supply: 230-240 V / 50-60 Hz

NR. A PO with 5th agent assessment in its required for a certain as

• NB: A PC with Ethernet connection is required for control and print job transmission.

The PräziEdge is a book-edge printer to print delicate and subtle patterns, motives with close attention to detail, a simple coloured edge or graphics and photos running around a book block with impressive 3D effect onto the edges of a book.

Option: base table



#### PräLomo | Spine rounding device

for book blocks with rounded spines

Block height (mm): 0 - 320

Block thickness (in mm): 8 - 80Output (pcs/h): up to 120

• Power supply: 230-240 V / 50-60 Hz

The PräLomo is a machine for rounding book blocks both in assortment (with frequently changing block thicknesses) and in series. It has an adjustable table top and a rounding plate heated by thermastat.



74850001

9150-100



#### PräLomo Pro | Pneumatic spine rounding machine

for book blocks with rounded spines

• Block height (mm): 0 - 520

Block thickness (in mm): 8 - 80

Output (pcs/h): 150

Power supply: 230-240 V / 50-60 Hz

• Air pressure supply (bar): 6

The PräLomo Pro is a pneumatic machine for rounding book blocks in a wide range of formats, both in assortment (with frequently changing block thicknesses) and in series. It has an adjustable table top and a rounding plate heated by thermastat.

In addition, it has a side-mounted heating plate into which the book blocks are stacked for heating to make the perfect binding smoother for the rounding process.

9150-105





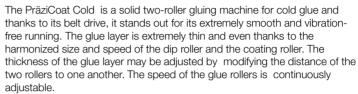
#### **Case-making / Gluing machines for cold glue**



#### PräziCoat Cold | Two-roller gluing machine

for cold glue

- Roller width: 520 mm
- Power supply: 230 V / 50 60 Hz (AC)



Moreover, the PräziCoat Cold is equipped with two overlying pressure rollers so that even cardboard and board may be processed.

75600002

#### **Case-making / Gluing machines for hotmelt jelly and cold glue**



#### PräziCoat | Two-roller gluing machine

for cold and hot glue

• Power supply: 230 V / 50 - 60 Hz (AC)

The PräziCoat is a solid two-roller gluing machine for both cold and hot glue and thanks to its belt drive, it stands out for its extremely smooth and vibration-free running. The glue layer is extremely thin and even thanks to the harmonized size and speed of the dip roller and the coating roller. The thickness of the glue layer may be adjusted by modifying the distance of the two rollers to one another. The speed of the glue rollers is continuously adjustable.

Moreover, the PräziCoat is equipped with two overlying pressure rollers so that even cardboard and board may be processed.

Roller width	Item no.	Roller width	Item no.	Roller width	Item no.
400 mm	75400001	520 mm	75400002	720 mm	75400003











#### **Case-making / Gluing machines for hotmelt jelly and cold glue**



#### PräVis | Automatic water feed

to regulate the viscosity of adhesives

- · Capacity: 6 litres
- Power supply: 12 V (with adapter for 110 230 V)
- Technical specifications: Supply rate continuously adjustable from 0 72 ml/min.

The PräVis is a device for the controlled moisturizing of glue by means of two adjustable hose pumps in gluing machines like the PräziCoat.



9070-026



#### PräziCoat Pro TS

Gluing machine for hotmelt gelatine (protein glue)

- Roller width (mm): 530
- Power supply: 230-240 V / 50-60 Hz
- Air pressure supply (bar): 2,4 8,2
- Water connection: 1/4"line, 2 3.4 bar

Gluing machine with rotating doctor roll for the use of hotmelt gelatine (hot protein glue) with very clean application of glue. Roller speed as well as thickness of the glue layer may be adjusted. The machine has a patented, automatic viscosity control (AVC) regulating the solids of the glue at any time. It is also equipped with a built-in timer.

All settings are controlled by a tablet PC.





#### Stands for PräziCoat gluing machines

with 2 doors and on castors

- for PräziCoat gluing machines up to 520 mm roller width
- for PräziCoat Pro with built-in water pump and water container





#### **Case-making / manual**



#### PräziCorner

Manual corner-punching machine with built-in jogger

- Version: with straight knife 50 mm
- Max. material size: DIN A3
- Punching capacity: max. 40 mm
- Power supply: 230 V / 50 60 Hz (AC)

The PräziCorner is designed to jog stacks of paper, cardboard or cloth and to cut off the corners by means of a punching device mounted to the jogger table. It is especially designed to cut off the corners of cover materials such as cloth and paper for the production of book cases.



6934-010

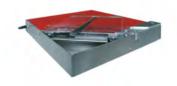
#### PräZis | Pneumatic corner cutter

for the cover material of full-bound cases

• Air pressure supply (bar): 4

Desktop model with rubber feet for individual positioning. The corners are cut off by pressing the plate of the corner cutter slightly.

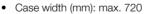




9030-024

#### PräDeck | Case-making device

Part of entry-level case-making system PräDeka



- Spine length (mm): max. 480, with table extension (optional): 650
- Spine width (mm): 6 150 (optional without max. width restriction)
- Power supply: 230-240 V / 50-60 Hz
- Output (pcs/h): 100
- Scope of delivery: Basic machine and 1 set of joint bars 8 mm

With the PräDeck the two boards and the spine hollow are placed accurately and with the exact joint width on to the glued cover material.

The spine width is progressively adjustable from 6 mm to 150 mm. An illuminated table with centering lines facilitates the alignment of preprinted cover materials.

Thanks to the built-in suction unit, curly cover materials may be sucked to the table by means of a foot pedal.





Option: table extension



#### **Case-making / manual**



#### PräKant | Turning-in machine

Part of entry-level case-making system PräDeka

- Case height (mm): 120 644Case width (mm): 120 664
- Output (pcs/h): 100
- Power supply: 230-240 V / 50-60 Hz
- Scope of delivery: Basic machine, 2 extension tables

PräKant is a machine to turn in and press down the edges during the production of book covers and other products and for rubbing down laminated or mirrored covers.

Different programmes for turning-in and pressing down with different ways of ejection and two speeds are available integrate the machine perfectly into the workflow.

The brush height may be adjusted individually to adapt to different materials.

90505005

#### Case-making / manual with the PräDeka system



#### PräDeka | Case-making system

for single- and multi-piece hardcover cases

- Case width (mm): 120 664
- Case height (mm): 120 644
  Sping width (mm): 6, 150 (entions)
- Spine width (mm): 6 150 (optional without max. width restriction)
- Board thickness (mm): 1,2 3,5
- Output (pcs/h): 100
- Power supply: 230-240 V / 50-60 Hz
- Air pressure supply (bar): 6

The PräDeka is designed or the production of book cases, single or multi-part cases for e.g. menus with changing formats as well as the production of cases in small volumes. It consists of the following components:

- PräDeka system base + small table
- PräziCoat 400 Two-roller gluing machine
- PräDeck Casemaker
- Corner cutter PräZis\*\*
- Table adaption for PräZis integration
- PräKant Turning-in machine and optionally
- PräVis Automatic water feed









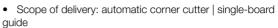


#### **Case-making / semi-automatic**



#### PräziCase Pro | Case-making machine

Semi-automatic casemaker for hardcover cases



- Board thickness (mm): 1,5 3,5
- Spine width (mm): 6,4 82
- Output (pcs/h): 250
- Power supply: 230-240 V / 50-60 Hz

The PräziCase Pro is a semi-automatic machine for the production of one-off and multiple book cases. Without complex set up runs of 1 - 500 pieces or more can be produced economically.

Trimming the corners, turning in all four edges and finally pressing the case is done fully automatically. After the long edge has been turned in, even the corners are folded automatically by means of two tuck fingers.



Туре	Case width	Case height	Item no.
Standard	229 - 660 mm	170 - 400 mm	77001003
XL	229 - 787 mm	170 - 400 mm	77001005



#### PräziSheet | Automatic cover material trimme

Machine to cut printed cover material to size

- Block width (mm): 257 750
- Block height (mm): 206 394
- Output (pcs/h): 250
- Power supply: 230-240 V / 50-60 Hz
- Air pressure supply (bar): 6

Machine to trim printed and/or laminated cover sheets to prepare them for case-making. The cover material must be printed with a black border representing the trim mark. The material is turned automatically and is ejected to the rear after trimming. It is controlled by a tablet PC included in delivery.

The machine is controlled by a tablet PC included in delivery.





#### **Case-making / semi-automatic**



#### PräziTrim

Automatic board trimmer

- Board thickness (mm): 1,5 3,5 Blank width (mm): 250 - 770
- Blank height (mm): 150 400 Cutting width (mm): 6 - 700
- Cutting height (mm): 127 355
- Output (pcs/h): 250
- Power supply: 230-240 V / 50-60 Hz
- Air pressure supply (bar): 6

The PräziTrim is designed to automatically trim cover and spine boards for the production of book cases. It trims the cover boards and spines out of a sheet of grey board and transports them to the operator, who places them on a pre-glued cover material sheet. The machine is controlled by a tablet PC.



77701001



#### PräDeka XL | Case-making machine

Semi-automatic casemaker for hardcover cases

- Case width (mm): 150 1100 Case height (mm): 150 - 520 Board thickness (mm): 1,2 - 3,5
- Spine width (mm): 5 85
- Power supply: 230-240 V / 50-60 Hz
- Air pressure supply (bar): 6 Output (pcs/h): up to 120

PräDeka XL is a semi-automatic machine with a large format range for the production of one-off and multiple hardcover book cases.

It is equipped with a full-surface suction table. Curling cover material can thus be sucked up at the table. A light area on the table simplifies the alignment of pre-printed cover

A laser unit above the joint bars makes it easy to centre the cover material.





#### **Case-making / barcode-controlled with Cover 1 system**



#### Cover-1 | Case-making system

Semi-automatic, barcode-controlled system

- Case height (mm): 170 400
- Case width (mm): 219 711
- Board thickness (mm): 1,5 3,5
- Spine width (mm): 6,4 82
- Output (pcs/h): 250
- Power supply: 230-240 V / 50-60 Hz
- Air pressure supply (bar): 6

The Cover-1 system is a barcode-controlled, semi-automatic system for the production of book cases, especially for the requirements in on-demand production.

It consists of the following components:

- A. PräziCase Pro C1 Casemaker
- B. PräziTrim C1 Board trimmer C. PräziSpine C1 - Flexible spine cutter
- D. PräziCoat Pro C1 Gluing machine for hotmelt jelly
- E. Stand for PräziCoat Pro C1



**PowerTower** Central control unit



**PräziCoat Pro C1**Gluing the cover material



**PräziSpine C1**Trimming flexible spine hollows from chipboard rolls



Stand for PräziCoat Pro C1
with built-in water pump and water reservoir



**PräziTrim C1**Trimming board panels and spines



PräziCase Pro C1
Cutting the corners, turning-in all 4 edges, tucking-in the corner folds and pressing the complete book case



#### **Case-making / Book case finishing**



#### PräPremo | Manual book corner press

to fix metal book corners

- Depth (mm): 80
- Height (in mm): 150
- Max. material size: Corner leg length max. 30mm
- Width (in mm): 280

The book corner is placed directly on the product or on the guide angle in the press and pushed forward to the stop with the product. The hand lever is pressed down lightly with 2 - 3 fingers with little force and the book corner is fixed.

Comes in a handy case incl. an assortment of metal corners.



6090-001



#### PräPremo Pro | Pneumatic book corner press

Pneumatic press to fix metal book corners

- Air pressure supply (bar): 5
- Depth (mm): 205Height (in mm): 100
- Max. material size: Corner leg length max. 50mm
- Width (in mm): 220

The book corners are pressed together at the book edges by pressing the foot pedal. For this purpose, the compressed air pressure can be adjusted individually. Nevertheless, the PräPremo Pro is designed to avoid pressing the corners too hard. A finger guard protects against injuries when working quickly. There are no set-up times when working with different formats. Last but not least, a fixing on the left guide angle helps to position the book corners quickly.

6090-005



#### PräRund | Rounding machine for book cases

for book covers with round spines

- Spine length (mm): Up to 600
- Spine width (mm): 10 120
  Power supply: 230-240 V / 50-60 Hz
- Output (pcs/h): 360

The PräRund machine is designed to round the spines of book cases. It is equipped with an electrically heated rounding bar controlled by thermostat.



9060-005



#### **Hot-foil stamping / Manual foil blocking**



#### PräGnant | Manual blocking press

for one-off titles and name embossings

- Stamping table (H x W): 430 x 500 mm
- Table version: adjustable in inclination
- The PräGnant machine is a foil-blocking press specifically designed for the needs of craft bookbinders and library

• Stamping pressure: approx. 400 kp by toggle-lever

binders. It is particularly suitable wherever frequently changing titles or names have to be embossed.



Version Item no.

Basic machine only 9000-005

Full package 230 V 9000-006

Full package 110 V 9000-007

Scope of delivery for complete package:

- 1 basic machine
- 1 electrically heated typeholder 90 mm
- 1 thermostat with single shock-proof socket
- 1 starter set stamping foils
- 1 pair of tweezers
- 1 steel ruler, 30 cm
- 1 angled plate, 50 mm
- 1 magnet
- 1 die-holding plate
- 1 set of 3 blocking dies (Smiley, heart, star)
- 2 sample cards hot-stamping foils









#### **Hot-foil stamping / Manual foil blocking**



#### PräGnant XS | Manual blocking press

for one-off titles and name embossings

- Stamping table (H x W): 300 x 200 mm
- Table version: adjustable in inclination
- Stamping pressure: approx. 250 kp by toggle-lever
- Technical specifications: adjustable support by means of lateral scales

The PräGnant XS is a manual foil-blocking press for one-off titles and name stampings and was specifically designed for craft binders. It is perfect to be used wherever frequently changing titles or names have to be stamped.



Version Item no.

Basic machine only 9002-001

Full package 230 V 9002-002

Full package 110 V 9002-003

Scope of delivery for complete package:

- 1 basic machine
- 1 electrically heated typeholder 90 mm
- 1 thermostat with single shock-proof socket
- 1 starter set stamping foils
- 1 pair of tweezers
- 1 steel ruler, 30 cm
- 1 angled plate, 30 mm
- 1 magnet
- 1 die-holding plate
- 1 set of 3 blocking dies (Smiley, heart, star)
- 2 sample cards hot-stamping foils









#### **Hot-foil stamping / Accessories for manual foil blocking**



#### Thermostat with single shock-proof socket

to regulate the temperature of heated tools

to regulate the termperature of typeholders, edge-gilding rolls etc.



Power supply	Item no.	Power supply	Item no.
230 V / 50 - 60 Hz (AC)	6707-010	110 V / 50 - 60 Hz (A.C.)	6707-020



#### Shortline typeholder, 90 mm wide

with quick-acting clamping device

- Usage: for PräGnant and PräGnant XS
- NB: Also suitable for manual stamping.

to hold characters for hot-foil stamping. To be controlled by external thermostat



Power supply	Item no.	Power supply	Item no.
230 volts - 100 watts (AC)	9000-010	110 volts - 100 watts (AC)	9000-011
Sold by the piece.			



#### Longline typeholder, 200 mm wide

with quick-acting clamping device

- Version: for PräGnant
- NB: May not be used in PräGnant XS!

to hold characters for hot-foil stamping. To be controlled by external thermostat  $\,$ 



Power supply	Item no.	Power supply	Item no.
230 volts - 150 watts (AC)	9000-012	110 volts - 150 watts (AC)	9000-013
Sold by the piece.			



#### **Hot-foil stamping / Accessories for manual foil blocking**



#### Blockholder

for PräGnant

- Version: for PräGnant
- NB: May not be used in PräGnant XS!

for stamping small blocks (clichés) up to approx.  $80 \times 60 \text{ mm}$ . To be controlled by external thermostat

Power supply	Item no.	Power supply	Item no.
230 volts - 80 watts (AC)	9000-014	110 volts - 80 watts (AC)	9000-015
Sold by the piece.			



#### Thermostat, large, with 3 sockets

2 separately adjustable, 1 non-adjustable

to regulate the termperature of typeholders, edge-gilding rolls etc.



Power supply	Item no.	Power supply	Item no.
230 V / 50 - 60 Hz (AC)	9000-016	110 V / 50 - 60 Hz (A.C.)	9000-017
Sold by the piece.			



#### Set of extension arms, left

for PräGnant

• NB: May not be used in PräGnant XS!

3-part set to extend the embossing line to the left with mount for a sample board

Usually used for recurring editions (e.g. library volumes) so that it is easy to ensure that the embossing is identical to the embossing of the previous edition





#### Centraliser

for PräGnant

• NB: May not be used in PräGnant XS!

for quick centering of the book case for cross titles on the book spine.



Sold by the piece. 9000-020



#### **Hot-foil stamping / Accessories for manual foil blocking**



#### Angled plate support for PräGnant (XS)

to stamp on ready books



Format	Material thickness (in m	Item no.	Format	Material thickness (in m	Item no.
DIN A4 portrait	up to 30	9000-023	DIN A4 portrait	up to 50	9000-025
DIN A5 portrait	up to 30	9000-024			
Sold by the piece.					



#### Stand for PräGnant

on castors with extra storage plate

- Width (in mm): 830
- Depth (mm): 490
- Height (in mm): 600
- Dimensions: 778 x 490 mm (storage plate)



9000-035



#### Round-blocking plate

for PräGnant

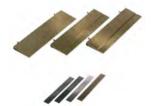
• NB: May not be used in PräGnant XS!

consisting of a ground plate with graduated scale and an octagonal rotatable disk with line partitioning.

Serves to block shapes and elements on to book covers and box lids



Sold by the piece. 9000-040



#### Grooving and buckle-folding tool

for PräGnant

- NB: May not be used in PräGnant XS!
- Technical specifications: 2 pt grooving line in 200 mm length

Angle support with 2 adjustment screws to hang onto the top of the stamping table.



Width (in mm)	Item no.	Width (in mm)	Item no.	Width (in mm)	Item no.
2	9000-044	4	9000-046	6	9000-048



#### **Hot-foil stamping / Accessories for manual foil blocking**



#### Strong magnet

for PräGnant and PräGnant XS - with grip holes

to fix the book cover on the round-blocking plate and on the stamping table



Size	Item no.	Size	Item no.
1: 20 x 30 x 12 mm	9000-054	2: 20 x 120 x 12 mm	9000-056
Sold by the piece.			



#### Typeholder, unheated

Width: 90 mm - self-centering

- Usage: for PräGnant and PräGnant XS
- NB: Also suitable for manual stamping.

to hold characters for hot-foil stamping. Has to be heated on a heating plate.



9002-010

Sold by the piece.

#### Heating plate

to heat up typeholders and gilding tools

- Power supply: 230 V 50 Hz
- Electric power: 1500 W
- Diameter (in mm): approx. 185 (heating plate)

Heating plate with infinitely variable regulator, pilot light, overheating protection and non-slip feet



9002-020



#### Transport case for PräGnant XS

with extra case for accessories and trolley handle

• Dimensions: 360 x 250 x 80 mm bottom x 410 mm top (inner)

Trolley for handy storage and easy and safe transport of the PräGnant XS



Sold by the piece. 9002-030



#### **Hot-foil stamping / Automatic foil blocking**



#### PräziMark

Computer-controlled hot-foil stamping machine

Output (pcs/h): up to 120

Power supply: 230-240 V / 50-60 Hz

• Electric power: 600 W

• Air pressure supply (bar): 5

Foil feed: automatic

• Warm-up time: 10 - 15 Min.

• Scope of delivery: Basic machine incl. all standard accessories and software package for use with a Windows PC, excl. printwheel

• Printwheels (not included in delivery): 2-4 rows for font sizes 10-36 pt

The PräziMark is a hot-stamping machine to be used in library bookbinderies and in the specialty advertising industry. It is designed for jobs requiring frequent copy changes (book titles) and for one-off personalization. The machine works with a heated printwheel. All functions are controlled by a Windows®-based software on a Personal Computer (PC not included in delivery).

Туре	Item no.	Туре	Item no.
404 - for book titles	7600-404	414 - for personalization	7600-414

#### Type 404:

- for single and multiple-line stamping of book titles on open book cases
- with split table (340 x 600 mm) with standard front clamp for book cases and special support for vertical titles

#### Type 414:

- for single and multiple-line personalization
- table (280 x 280 mm) with bevelled book block supports on both sides of the stamping table and pneumatic clamping



#### Type wheels

for PräziMark

According to your requirements, we supply two-row printwheels with max. 90 characters or four-row printwheels with up to 180 characters.





#### Casing-in | Pressing + joint-setting / Casing-in



#### PräLeg | Book casing-in machine

Machine to combine book blocks with book covers

- Block width (mm): 110 450
- Block height (mm): 80 450
- Block thickness (in mm): 2 80
- Power supply: 230-240 V / 50-60 Hz
- Air pressure supply (bar): 6
- Output (pcs/h): 300

The PräLeg is a casing-in machine for casing-in books in bookbinderies manufacturing short-run and widely varying size books, as well as for series production in industrial bookbinderies and printing works.



Options:

• special support for block widths as of 60 mm

• Barcode extension to compare the barcodes on book block and case and to activate the casing-in process when the codes match.



#### PräLeg XS | Book casing-in machine

Machine to combine book blocks with book covers

- Version: Desktop model
- Block height (mm): 60 310
- Block width (mm): 60 310Block thickness (in mm): 2 70
- Power supply: 230-240 V / 50-60 Hz
- Output (pcs/h): 100

The PräLeg XS is a compact casing-in machine for casing-in books in binderies manufacturing one-offs as well as for short-run production in copy and print shops.



90705005



#### Casing-in | Pressing + joint-setting / Pressing + joint-setting



#### PräForm XS | Compact book press

Pressing and joint-setting machine

- Version: Desktop model
- Block width (mm): 120 310Block height (mm): 120 310
- Block thickness (in mm): 2 75
- Power supply: 230 V 50 Hz
- Output (pcs/h): 80

The PräForm XS is a compact machine to press books after casing-in, setting the joint at the same time and processes single books just as well as series of books.

The temperature of the joint bars may be regulated by thermatat.



90815001



#### PräForm | Book press

Pressing and joint-setting machine

- Block height (mm): 100 520
- Block width (mm): 120 450
- Block thickness (in mm): 6,5 100Power supply: 230-240 V / 50-60 Hz
- Air pressure supply (bar): 6
- Output (pcs/h): 150

The PräForm is a machine to press books after casing-in, setting the joint at the same time and processes single books just as well as series of books. Pressure, pressure time and temperature may be adapted to different products.



90825001



#### PräForm Pro | Multi-station book press

Pressing and joint-setting machine

- Block width (mm): 148 470
- Block height (mm): 148 470Block thickness (in mm): 0 60
- Power supply: 230-240 V / 50-60 Hz
- Air pressure supply (bar): 6
- Output (pcs/h): 300

The PräForm Pro is a case press and joint-setting machine with 4 stations for changing formats for pressing several books and setting the joint after casing-in.

90860001

Option:

• Barcode extension to compare the barcodes on book block and case, to activate the casing-in process when the codes match, to activate the automatic positioning of the back gauge.



# A PERFECT MATCH

**PräLeg** - Book casing-in machine **PräForm Pro** - Press and joint-setting machine





Barcode-controlled and high-performance on-demand production of hardcover books in publisher quality up to 300 pieces / hour

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Agate folder	243	Boards	60 - 64
AKAPAD sponges	279	Bonded leather	19 - 21
Algae glue	135	Bonefolders	240
All-purpose brushes	244	Book back reinforcer	75
Alsace N book cloth	4	Book back rounding machine	325
Animal glues	132 - 134	Book block blanks	183 – 185
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### **Sites and contact details**

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Fri 08.00 - 15.00 h



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Machine production Repairs Service

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Service Hotline: +49 40 734 744-99 Service E-Mail: service@schmedt.de

E-Mail: technic@schmedt.de URL: www.schmedt.com

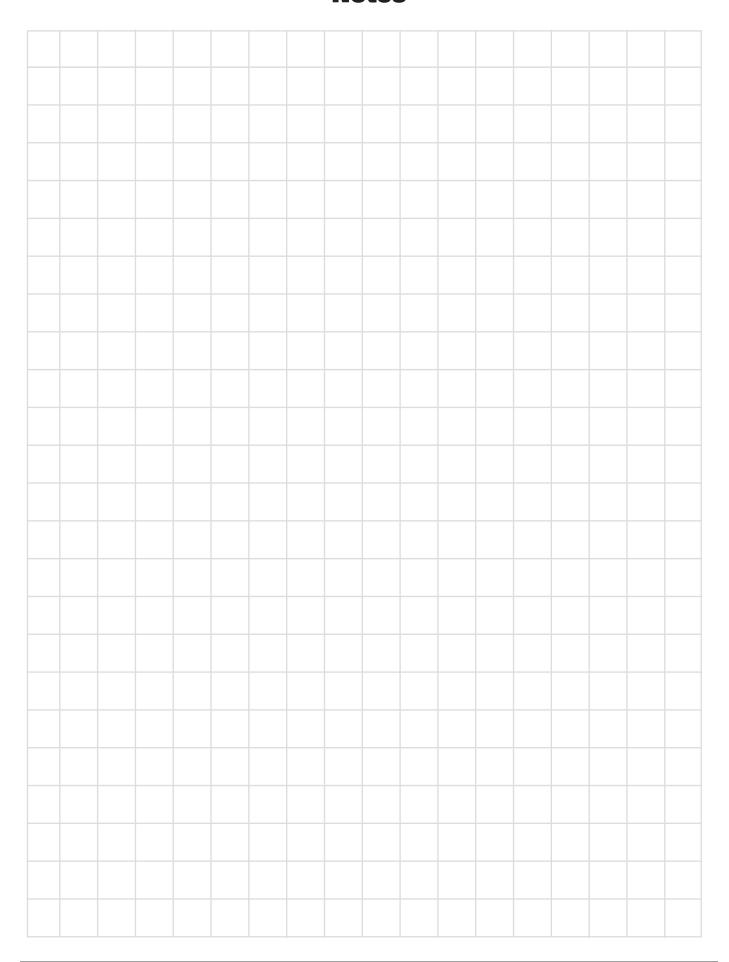
Business hours: Mon - Thu 07.00 - 16.00 h

Fri 07.00 - 13.00 h





## **Notes**





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