KLUG CONSERVATION

Preserving values

Product catalogue

KLUG's expertise

With over 140 years of experience, KLUG-CONSERVATION has developed the know-how to produce premium quality products, ensuring maximum permanency for the long-term preservation of cultural assets and modern data carriers for archives, museums, libraries and picture framers. KLUG-CONSERVATION's core area of expertise is the preservation of tangible cultural heritage. An appropriate preservation method respects and preserves, at all times, the intangible value of the cultural artefact.

The close collaboration with clients and cooperation with the paper industry, research institutes, academies and universities promotes the development of improved or innovative new products. This is essential for maintaining a consistently high quality standard, as well as keeping up-to-date with latest developments in the conservation field. This enables us to provide you with the finest products, economical solutions and technical competency which we would like to share with you in our "Technical knowledge folders".

If you have any queries, our team of specialists are happy to assist and advise.

Michael Kuehner Peter Lang

Information with effect from 1 May 2019.

Quality guarantee

KLUG-CONSERVATION consequently manufactures their ageing resistant paper and board products in accordance with strictly set conservation and preservation regulations and to internationally recognized standards.

We provide each product with a legal binding guarantee certificate on the technological basis of the EN ISO 9706 and ISO 16245 standards. Products made for photographic archival storage have also passed the Photographic Activity Test (PAT).

Each of our products is supplied with a quality guarantee certificate, which legally covers far more than the normal warranty terms, ensuring that the material used meets the requirements for ageing resistance.

For you as our valued customer that means, regardless of any individual tests and results, such as those from independent institutes, e.g. "The Paper Technological Foundation (PTS)", the quality of the product we have supplied strictly meets the requirements stated in the "Quality Guarantee Certificate".

Infinite solutions …

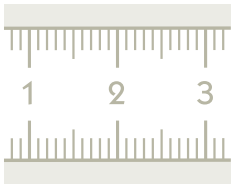
You can take your pick from our standard range of products, which are based on the modular design concept, or you can choose to let us create a product custom-made for you. You have the idea, we create the solution!
In the case that the product you require is not available in our standard range or all combination possibilities have been exhausted, you can choose to let us develop, together with you, an item that uniquely caters to your preservation requirements. By exclusively using our guaranteed ageing-resistant paper and board materials as a base, we are able to make your unconventional, creative ideas a reality – from a prototype up to large scale production. It will be our pleasure to assist you.

- Standard assortment: Products available ex-stock or at short notice (products in this catalogue)
- Modular design concept: If you are unable to find the required product in our standard range of products, our modular-based inventory allows for a variety of combination possibilities (e.g. colour, thickness, size, etc.) – Please feel free to make use of our online configurators.
- Custom-made: We will create, keeping in mind your ideas, a specialized product that uniquely caters to your requirements. Please do not hesitate to contact us: we will gladly advise you.

Overview of our service benefits

Advisory service

- Free examination of artwork collections/inventories
- Development of customized preservation projects free of charge
- Supervision of complete preservation projects

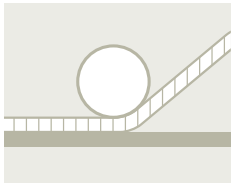


Measuring

- Electronic measuring device to enable exact and quick measuring for two-dimensional (e.g. graphics, photographs etc.) and three-dimensional (e.g. books, files, folders etc.) objects can be supplied free of charge
- On-site measuring service of objects, signatures and titles exact to the millimetre, executed by our trained personnel

Cutting

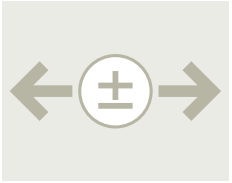
- Sizes with plus tolerance – max. ± 7 mm
- Rough cuts of formats free of charge for most products for orders of more than 1 packaging unit (formats can be divided into halves, thirds, quarters, sixths, eighths or ninths)
- Fine cuts (e.g. 4-sided angular cut), special and customised formats on request
- Mount/passepartout cutting service



Lamination

- Individual custom-made lamination (modular design concept)
- Various board thicknesses available
- Special colours upon request

Tolerances



The following production tolerances are to be taken into consideration:

- Quantity tolerance for paper
  ± 3% however a minimum of ± 5 sheets per quantity unit
- Quantity tolerance for board, corrugated board
  ± 3%
- Quantity tolerance for enclosures, folders, boxes
  ± 8%
- Weight (grammage) tolerance
  ± 7%
- Thickness (calliper) tolerance
  Paper and board up to 300 gsm ± 10%, board > 300 gsm ± 5%, corrugated board ± 8%
- Dimensional (size) tolerance for paper and board material
  Sizes with plus tolerance – max. ± 7 mm, cutting tolerance 4-sided angular cut ± 2 mm
- Dimensional (size) tolerance for corrugated board
  Cutting tolerance ± 3 mm
- Dimensional (size) tolerance for reeled paper
  Roll width ± 5 mm, running metres ± 3%
- Dimensional (size) tolerance for enclosures, folders, boxes
  Plus tolerance up to 5%
- Dimensional (size) tolerance for envelope enclosures
  Angle tolerance ± 2 mm, format (size) tolerance ± 3 mm
- Dimensional (size) tolerance for tubes
  Diameter and tube wall thickness ± 0.3 mm, lengths ± 10 mm
- Tolerance perpendicularity in case of cuttings with 4-sided angular cut
  Angle tolerance 3% however a minimum of 2 mm for 1m length
- pH tolerance
  ± 0.5 variation on the pH scale (pH 7, pH 6.5 and 7.5 are also permitted)

Deviating tolerances are to be agreed upon separately.

1. Boards

1.1 Mounting boards 14
1.2 Conservation boards 20
1.3 Backing boards 24
1.4 Archival boards 25
1.5 Photographic archival boards 27
1.6 Blotting boards 28
1.7 Mount/mat configurator 29

2. Corrugated Boards

2.1 Corrugated boards 30

3. Honeycomb Panel

3.1 Honeycomb panels 37

4. Paper

4.1 Archival paper 38
4.2 Photographic archival paper 39
4.3 Museum paper 39
4.4 Japanese paper 42
4.5 Silk tissue paper 43
4.6 Glassine paper 45
4.7 Novo test paper 46

5. Folders

5.1 File folders/drawing portfolios 47
5.2 Preservation folders 48
5.3 Folders w. filing mechanism 48
5.4 Expansion folders 49

6. Enclosures

6.1 Transparent 59
6.2 Opaque 60
6.3 Binder pocket pages w. binder-edge 63
6.4 Envelopes for documents 64
6.5 Seal bags 65

7. Boxes

7.1 Wraparound boxes 66
7.2 Clamshell boxes 68
7.3 Slipcases 80
7.4 Slipcases with shelf file 81
7.5 Shelf files 82
7.6 Archival boxes 83
7.7 Two-piece boxes 90
7.8 Folded boxes for film reel storage 95
7.9 Box configurator 96

8. Tubes

8.1 Tubes made from conservation board 97

9. Glues/Tapes

9.1 Glues 98
9.2 Tapes 99

10. Accessories

10.1 Label paper 100
10.2 Label signatures 101
10.3 Label frames 102
10.4 Mounting accessories 103
10.5 Polyester nonwoven fabric 104
10.6 Filing mechanism 104
10.7 Albertina poultice 105
10.8 Panduran pen 105

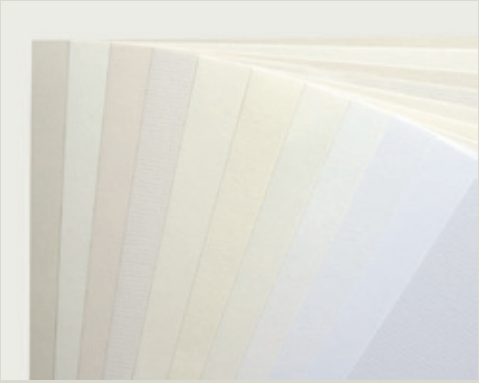
11. Boxing System

11.1 Boxing system 106

1. Boards

1.1 Mounting boards

H Variety – white



An economically priced mounting board for conservation-quality picture framing, mounting, displays and exhibits. Top surface available in various white shades with high light-fastness, surface structure vellum or ribbed. Base board in white.

Cuttings: Rough cuts of formats free of charge for orders > 1 packaging unit (formats can be divided into halves, thirds, quarters, sixths, eighths or ninths), other sizes on request.

Please note: The illustrated top surface colours and structures match the actual products approximately. For exact colour and surface structure please request for single samples.

Item	Thickness (mm)	Size (cm)	Weight (gsm)	Shts./unit	Colour (top surface in white shades/base board white)
10162	1.6	80 x 100	1140	10	H10 porcelain, ribbed
10163	1.6	100 x 140	1140	10	H10 porcelain, ribbed
10212	2.1	80 x 100	1635	10	H10 porcelain, ribbed
10213	2.1	100 x 140	1635	10	H10 porcelain, ribbed
10302	3.1	80 x 100	2250	10	H10 porcelain, ribbed
10303	3.1	100 x 140	2250	5	H10 porcelain, ribbed
11162	1.6	80 x 100	1140	10	H11 pure white, ribbed
11163	1.6	100 x 140	1140	10	H11 pure white, ribbed
11212	2.1	80 x 100	1635	10	H11 pure white, ribbed
11213	2.1	100 x 140	1635	10	H11 pure white, ribbed
11302	3.1	80 x 100	2250	10	H11 pure white, ribbed
11303	3.1	100 x 140	2250	5	H11 pure white, ribbed
12162	1.6	80 x 100	1140	10	H12 powder, ribbed
12163	1.6	100 x 140	1140	10	H12 powder, ribbed
12212	2.1	80 x 100	1635	10	H12 powder, ribbed
12213	2.1	100 x 140	1635	10	H12 powder, ribbed
12302	3.1	80 x 100	2250	10	H12 powder, ribbed
12303	3.1	100 x 140	2250	5	H12 powder, ribbed
13162	1.6	80 x 100	1140	10	H13 chamois, vellum
13163	1.6	100 x 140	1140	10	H13 chamois, vellum
13212	2.1	80 x 100	1635	10	H13 chamois, vellum
13213	2.1	100 x 140	1635	10	H13 chamois, vellum
13302	3.1	80 x 100	2250	10	H13 chamois, vellum
13303	3.1	100 x 140	2250	5	H13 chamois, vellum
14162	1.6	80 x 100	1140	10	H14 ivory, vellum
14163	1.6	100 x 140	1140	10	H14 ivory, vellum
14212	2.1	80 x 100	1635	10	H14 ivory, vellum
14213	2.1	100 x 140	1635	10	H14 ivory, vellum

Shts. = sheets ; unit = packaging unit ; [1)] cuttings to size, extra cost ; [2)] cuttings not possible ; [3)] without 4-sided angular cut ; [4)] units packed in poly bags ; [5)] extra cost for freight & packaging

1. Boards

1.1 Mounting boards

H Variety – white

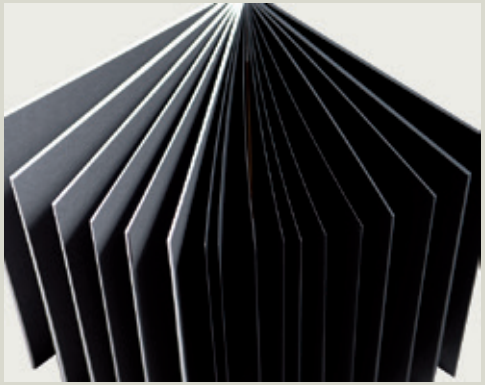
Item	Thickness (mm)	Size (cm)	Weight (gsm)	Shts./unit	Colour (top surface in white shades/base board white)
14301	3.1	70 x 100	2250	10	H14 ivory, vellum
14302	3.1	80 x 100	2250	10	H14 ivory, vellum
14303	3.1	100 x 140	2250	5	H14 ivory, vellum
21161	1.6	70 x 100	1140	20	H21 lucid white, ribbed
21162	1.6	80 x 100	1140	10	H21 lucid white, ribbed
21163	1.6	100 x 140	1140	10	H21 lucid white, ribbed
21211	2.1	70 x 100	1635	10	H21 lucid white, ribbed
21212	2.1	80 x 100	1635	10	H21 lucid white, ribbed
21213	2.1	100 x 140	1635	10	H21 lucid white, ribbed
21301	3.1	70 x 100	2250	10	H21 lucid white, ribbed
21312	3.1	80 x 100	2250	10	H21 lucid white, ribbed
21303	3.1	100 x 140	2250	5	H21 lucid white, ribbed
20162	1.6	80 x 100	1140	20	H20 snow white, vellum
20163	1.6	100 x 140	1140	10	H20 snow white, vellum
20212	2.1	80 x 100	1635	20	H20 snow white, vellum
20213	2.1	100 x 140	1635	10	H20 snow white, vellum
20312	3.1	80 x 100	2250	20	H20 snow white, vellum
20303	3.1	100 x 140	2250	5	H20 snow white, vellum
22162	1.6	80 x 100	1140	20	H22 white, vellum
22212	2.1	80 x 100	1635	20	H22 white, vellum
22312	3.1	80 x 100	2250	20	H22 white, vellum
23162	1.6	80 x 100	1140	20	H23 yellowish, vellum
23212	2.1	80 x 100	1635	20	H23 yellowish, vellum
23312	3.1	80 x 100	2250	20	H23 yellowish, vellum
25162	1.6	80 x 100	1140	20	H25 white, ribbed
25212	2.1	80 x 100	1635	20	H25 white, ribbed
25312	3.1	80 x 100	2250	20	H25 white, ribbed

Shts. = sheets ; unit = packaging unit ; [1)] cuttings to size, extra cost ; [2)] cuttings not possible ; [3)] without 4-sided angular cut ; [4)] units packed in poly bags ; [5)] extra cost for freight & packaging

1. Boards

1.1 Mounting boards

H Variety – black



An economically priced, top quality black mounting board with excellent diagonal cutting characteristics, exceptional for conservation-quality framing, mounting, displays and exhibits. All qualities possess high light-fastness, base board available either in black or white.

Cuttings: Rough cuts of formats free of charge for orders > 1 packaging unit (formats can be divided into halves, thirds, quarters, sixths, eighths or ninths), other sizes on request.

Item	Thickness (mm)	Size (cm)	Weight (gsm)	Shts./unit	Colour (top ply/base board)
H17, top surface black, base board black					
17162	1.6	80 x 100	1140	10	black, ribbed/black
17203	2.1	80 x 100	1635	10	black, ribbed/black
17303	3.1	80 x 100	2250	10	black, ribbed/black
H68, top surface black, base board white					
68162	1.6	80 x 100	1140	20	black, ribbed/white
68212	2.1	80 x 100	1635	10	black, ribbed/white
68303	3.1	80 x 100	2250	10	black, ribbed/white

Shts. = sheets ; unit = packaging unit ; [1)] cuttings to size, extra cost ; [2)] cuttings not possible ; [3)] without 4-sided angular cut ; [4)] units packed in poly bags ; [5)] extra cost for freight & packaging

1. Boards

1.1 Mounting boards

015 – light white

An economically priced, light white solid colour (dyed throughout) mounting board ideal for conservation-quality picture framing and mounting, displays and museum exhibits. Also available in oversize (182 x 252 cm).

Cuttings: Rough cuts of formats free of charge for orders > 1 packaging unit (formats can be divided into halves, thirds, quarters, sixths, eighths or ninths), other sizes on request.

Item	Thickness (mm)	Size (cm)	Weight (gsm)	Shts./unit	Colour
015075/5	0.75	84 x 124	550	25	light white
015075/7	0.75	124 x 144	550	20	light white
01515/7	1.5	124 x 144	1130	10	light white
01526/8	2.6	182 x 252 [1) 5)]	1955	3 [4)]	light white
01530/7	3.0	124 x 144	2200	10	light white

Shts. = sheets ; unit = packaging unit ; [1)] cuttings to size, extra cost ; [2)] cuttings not possible ; [3)] without 4-sided angular cut ; [4)] units packed in poly bags ; [5)] extra cost for freight & packaging

1. Boards

1.1 Mounting boards

018 – white

An economically priced, white solid colour (dyed throughout) mounting board with excellent diagonal cutting characteristics. Ideal for conservation-quality picture framing and mounting, displays and museum exhibits.

Cuttings: Rough cuts of formats free of charge for orders > 1 packaging unit (formats can be divided into halves, thirds, quarters, sixths, eighths or ninths), other sizes on request.

Item	Thickness (mm)	Size (cm)	Weight (gsm)	Shts./unit	Colour
018905	0.5	100 x 140	365	50	white
018910/1	1.0	80 x 100	750	25	white
018910	1.0	100 x 160	750	25	white
018915/1	1.5	80 x 100	1130	20	white
018915/2	1.5	100 x 140	1130	10	white
018920/1	2.0	80 x 100	1510	10	white
018920/2	2.0	100 x 140	1510	10	white
018925/2	2.5	100 x 140	1895	10	white
018930/1	3.0	100 x 140	2100	10	white
018930/2	3.0	100 x 140	2100	10	white
018940/1	4.0	80 x 100 [2) 3)]	3040	10	white
018940/2	4.0	100 x 140 [2) 3)]	3040	5	white

Shts. = sheets ; unit = packaging unit ; [1)] cuttings to size, extra cost ; [2)] cuttings not possible ; [3)] without 4-sided angular cut ; [4)] units packed in poly bags ; [5)] extra cost for freight & packaging

1. Boards

1.1 Mounting boards

019 – natural white/white

An economically priced mounting board, natural white/white in colour with excellent diagonal cutting characteristics. Ideal for conservation-quality picture framing and mounting, displays and museum exhibits.

Cuttings: Rough cuts of formats free of charge for orders > 1 packaging unit (formats can be divided into halves, thirds, quarters, sixths, eighths or ninths), other sizes on request.

Item	Thickness (mm)	Size (cm)	Weight (gsm)	Shts./unit	Colour
01915/1	1.5	80 x 100	1130	20	natural white/white
01915	1.5	100 x 160	1130	10	natural white/white
01920/1	2.0	80 x 100	1510	10	natural white/white
01920/2	2.0	100 x 140	1510	10	natural white/white
01920	2.0	100 x 160	1510	10	natural white/white
01922	2.0	126.5 x 180 [5]	1510	5	natural white/white
01925/1	2.5	80 x 100	1900	10	natural white/white
01925	2.5	100 x 160	1900	10	natural white/white
01930/1	3.0	80 x 100	2100	10	natural white/white
01930	3.0	100 x 160	2100	5	natural white/white
01940/2	4.0	100 x 140 [2] [3]	3040	10	natural white/white

Shts. = sheets ; unit = packaging unit ; [1] cuttings to size, extra cost ; [2] cuttings not possible ; [3] without 4-sided angular cut ; [4] units packed in poly bags ; [5] extra cost for freight & packaging

1.2 Conservation boards

017 ES – natural white

An inexpensive, natural white, solid colour (dyed throughout) conservation board manufactured in ES-quality (1.0 – 3.0 mm thickness), possessing excellent diagonal cutting characteristics. Ideal for conservation-quality picture framing and mounting, displays and museum exhibits. The board is free of optical brightening agents and has passed the Photographic Activity Test (PAT) in accordance with ISO 18916.

Cuttings: Rough cuts of formats free of charge for orders > 1 packaging unit (formats can be divided into halves, thirds, quarters, sixths, eighths or ninths), other sizes on request.

Item	*ES*	Thickness (mm)	Size (cm)	Weight (gsm)	Shts./unit	Colour
01705/1		0.5	80 x 100	365	50	natural white
01705		0.5	100 x 160	365	25	natural white
01705/3		0.5	100 x 172	365	25	natural white
01710/1	✓	1.0	81 x 121	770	20	natural white
01710/2	✓	1.0	100 x 140	770	25	natural white
01715/1	✓	1.5	81 x 121	1130	15	natural white
01715/2	✓	1.5	100 x 140	1130	10	natural white
01720/1	✓	2.0	80 x 120	1520	10	natural white
01720/2	✓	2.0	100 x 140	1520	10	natural white
01725/1	✓	2.5	80 x 120	1895	10	natural white
01725/2	✓	2.5	100 x 140	1895	10	natural white
01726/8		2.6	182 x 252 [1) 5)]	1955	3 [4)]	natural white
01730/1	✓	3.0	80 x 120	2310	10	natural white
01730/7		3.0	124 x 144	2310	10	natural white

Shts. = sheets ; unit = packaging unit ; [1)] cuttings to size, extra cost ; [2)] cuttings not possible ; [3)] without 4-sided angular cut ; [4)] units packed in poly bags ; [5)] extra cost for freight & packaging ; ***ES*** = lamination of multiple-ply board with an emission-free adhesive

1.2 Conservation boards

084 ES – cream

A compact and sturdy cream, solid colour (dyed throughout) conservation board manufactured in ES-quality, possessing excellent diagonal cutting characteristics. Ideal for conservation-quality picture framing and mounting, displays and museum exhibits. The board is free of optical brightening agents and has passed the Photographic Activity Test (PAT) in accordance with the ISO 18916.

Cuttings: Rough cuts of formats free of charge for orders > 1 packaging unit (formats can be divided into halves, thirds, quarters, sixths, eighths or ninths), other sizes on request.

Item	*ES*	Thickness (mm)	Size (cm)	Weight (gsm)	Shts./unit [4]	Colour
0841x		0.15	70 x 100	135	100	cream
0843		0.3	100 x 140	225	50	cream
0845		0.5	100 x 140	345	50	cream
08418/1	✓	1.0	100 x 140	710	15	cream
08418/15	✓	1.5	100 x 140	1080	10	cream
08418/3	✓	2.0	100 x 140	1520	10	cream
08418/6	✓	2.5	100 x 140	1855	10	cream
08418/4	✓	3.0	100 x 140	2200	5	cream

Shts. = sheets ; unit = packaging unit ; [1] cuttings to size, extra cost ; [2] cuttings not possible ; [3] without 4-sided angular cut ; [4] units packed in poly bags ; [5] extra cost for freight & packaging ;
ES = lamination of multiple-ply board with an emission-free adhesive

1. Boards

1.2 Conservation boards

086 – ivory

A compact and sturdy ivory solid colour (dyed throughout) conservation board possessing excellent diagonal cutting characteristics. Ideal for conservation-quality picture framing and mounting, displays and museum exhibits. The board is free of optical brightening agents and has passed the Photographic Activity Test (PAT) in accordance with the ISO 18916.

Cuttings: Rough cuts of formats free of charge for orders > 1 packaging unit (formats can be divided into halves, thirds, quarters, sixths, eighths or ninths), other sizes on request.

Item	Thickness (mm)	Size (cm)	Weight (gsm)	Shts./unit [4]	Colour
086805/2	0.5	100 x 140	340	50	ivory
086825/2	2.5	100 x 140	1855	10	ivory
086830/2	3.0	100 x 140	2170	5	ivory

1.2 Conservation boards

012 ES – chamois/natural white

A hard and rigid board available in solid natural white or chamois/natural white in ES-quality, specially suitable for graphic collections. Top surface specially treated thus dirt-resistant, erasable and rub-proof (dry wiping). The board is free of optical brightening agents and has passed the Photographic Activity Test (PAT) in accordance with ISO 18916.

Cuttings: Rough cuts of formats free of charge for orders > 1 packaging unit (formats can be divided into halves, thirds, quarters, sixths, eighths or ninths), other sizes on request.

Item	*ES*	Thickness (mm)	Size (cm)	Weight (gsm)	Shts./unit [4]	Colour
012421		0.3	100 x 140	280	50	natural white
0124221		0.6	100 x 140	580	25	natural white
012422	✓	0.6	100 x 140	580	25	chamois/natural white
012426	✓	1.8	100 x 140	1780	10	chamois/natural white

Shts. = sheets ; unit = packaging unit ; [1] cuttings to size, extra cost ; [2] cuttings not possible ; [3] without 4-sided angular cut ; [4] units packed in poly bags ; [5] extra cost for freight & packaging ;
ES = lamination of multiple-ply board with an emission-free adhesive

1. Boards

1.2 Conservation board

013 – cream/natural white

An economically priced matting and backing board, exceptional for conservation-quality picture framing and mounting. Available in solid cream or with top ply in cream and base board in natural white. Top surface specially treated thus dirt-resistant, erasable and rub-proof (dry wiping). The board is free of optical brightening agents and has passed the Photographic Activity Test (PAT) in accordance with ISO 18916.

Cuttings: Rough cuts of formats free of charge for orders > 1 packaging unit (formats can be divided into halves, thirds, quarters, sixths, eighths or ninths), other sizes on request.

Item	Thickness (mm)	Size (cm)	Weight (gsm)	Shts./unit	Colour
01303/2	0.3	100 x 140	250	50	cream
013166	1.8	100 x 140	1410	10	cream/natural white

1.2 Conservation boards

014 ES – chamois

A very hard and rigid chamois solid colour (dyed throughout) conservation board in ES-quality, specially suitable for graphic collections in frequent use. Top surface specially treated thus dirt-resistant, erasable and rub-proof (dry wiping). The board is free of optical brightening agents and has passed the Photographic Activity Test (PAT) in accordance with ISO 18916.

Cuttings: Rough cuts of formats free of charge for orders > 1 packaging unit (formats can be divided into halves, thirds, quarters, sixths, eighths or ninths), other sizes on request.

Item	*ES*	Thickness (mm)	Size (cm)	Weight (gsm)	Shts./unit [4]	Colour
014161		0.3	100 x 140	280	50	chamois
014162	✓	0.6	100 x 140	580	25	chamois
014163	✓	0.9	100 x 140	880	25	chamois
014164	✓	1.2	100 x 140	1180	10	chamois
014166	✓	1.8	100 x 140	1780	10	chamois

Shts. = sheets ; unit = packaging unit ; [1] cuttings to size, extra cost ; [2] cuttings not possible ; [3] without 4-sided angular cut ; [4] units packed in poly bags ; [5] extra cost for freight & packaging ;
ES = lamination of multiple-ply board with an emission-free adhesive

1.2 Conservation boards

050 – black

A compact and very hard, black coloured (dyed throughout) board ideal for conservation-quality picture framing and mounting. The board has high abrasion resistance and is extremely light-fast (approx. 7 – 8 in accordance with the wool scale). The board is dyed evenly solid black and has passed the Photographic Activity Test (PAT) in accordance with ISO 18916.

Cuttings: Rough cuts of formats free of charge for orders > 1 packaging unit (formats can be divided into halves, thirds, quarters, sixths, eighths or ninths), other sizes on request.

Item	Thickness (mm)	Size (cm)	Weight (gsm)	Shts./unit	Colour
050050	0.5	80 x 120	360	40	black
05015/4	1.5	80 x 120	1130	20	black
05030/4	3.0	80 x 120	2200	10	black

1.3 Backing boards

07 – natural white/grey-blue
grey-blue/white/grey-blue

An economically priced backing board in natural white/grey-blue and grey-blue/white/grey-blue, specially developed for conservation-quality picture framing and mounting. The board is free of optical brightening agents and has passed the Photographic Activity Test (PAT) in accordance with ISO 18916.

Cuttings: Rough cuts of formats free of charge for orders > 1 packaging unit (formats can be divided into halves, thirds, quarters, sixths, eighths or ninths), other sizes on request.

Item	Thickness (mm)	Size [1] (cm)	Weight (gsm)	Shts./unit	Colour
0747270	2.7	101 x 141	1810	5	natural white/grey-blue
074477270	2.7	101 x 141	1810	5	grey-blue/white/grey-blue

Shts. = sheets ; unit = packaging unit ; [1] cuttings to size, extra cost ; [2] cuttings not possible ; [3] without 4-sided angular cut ; [4] units packed in poly bags ; [5] extra cost for freight & packaging

1.4 Archival boards

047 – grey-blue

A grey-blue, solid colour (dyed throughout) board with a specially treated top surface, dirt-resistant, erasable and rub-proof (dry wiping). Excellent grooving/creasing characteristics due to high long-fibre content. The board is free of optical brightening agents and has passed the Photographic Activity Test (PAT) in accordance with ISO 18916. **Cuttings:** Rough cuts of formats free of charge for orders > 1 packaging unit (formats can be divided into halves, thirds, quarters, sixths, eighths or ninths), other sizes on request.

Item	Weight (gsm)	Size (cm)	Thickness (mm)	Grain	Shts./unit	Colour
04718513	185	100 x 140	0.21	long grain	50	grey-blue
04724011	240	70x 100	0.25	long grain	50	grey-blue
04724012	240	90 x 120	0.25	long grain	25	grey-blue
04724013	240	100 x 140	0,25	long grain	25	grey-blue
04731	330	100 x 70	0.35	short grain	50	grey-blue
04732	330	90 x 120	0.35	long grain	25	grey-blue
04733	330	100 x 140	0.35	long grain	25	grey-blue

1.4 Archival boards

04799 – grey-blue/natural white

Archival board, grey-blue/natural white with a soft core and specially treated top surface, dirt-resistant, erasable and rub-proof. Excellent grooving and punching characteristics due to balanced transverse-longitudinal grain direction and high long-fibre content. Ideal as boxboard material for the manufacture of archival folders and boxes of high material thicknesses. The board is OBA-free and has passed the Photographic Activity Test (PAT) in accordance with ISO 18916. **Cuttings:** Rough cuts of formats free of charge for orders of more than 1 packaging unit, other sizes on request.

Item	Thichness (mm)	Size (cm)	Weight (gsm)	Shts./unit	Colour
04799065	0.7	101 x 141	550	20	grey-blue/natural white
04799065/3	0.7	100 x 172	550	20	grey-blue/natural white
04799090	0.9	101 x 141	670	15	grey-blue/natural white
04799130	1.3	101 x 141	955	10	grey-blue/natural white
04799150	1.5	101 x 141	1070	10	grey-blue/natural white
04799170	1.7	101 x 141	1190	10	grey-blue/natural white
04799190	1.9	101 x 141	1310	7	grey-blue/natural white

Shts. = sheets ; unit = packaging unit ; [1] cuttings to size, extra cost ; [2] cuttings not possible ; [3] without 4-sided angular cut ; [4] units packed in poly bags ; [5] extra cost for freight & packaging

1.4 Archival boards

048 – light grey

A light grey, solid colour (dyed throughout) board with a specially treated top surface, dirt-resistant, erasable and rub-proof (dry wiping). Excellent grooving/creasing characteristics due to high long-fibre content.

The board is free of optical brightening gents and has passed the Photographic Activity Test (PAT) in accordance with ISO 18916.

Cuttings: Rough cuts of formats free of charge for orders > 1 packaging unit (formats can be divided into halves, thirds, quarters, sixths, eighths or ninths), other sizes on request.

Item	Weight (gsm)	Size (cm)	Thickness (mm)	Grain	Shts./unit	Colour
04811	240	70 x 100	0.25	alternate grain	50	light grey
04812	240	90 x 120	0.25	long grain	25	light grey
04813	240	100 x 140	0.25	long grain	25	light grey
04831	330	70 x 100	0.35	alternate grain	50	light grey
04832	330	90 x 120	0.35	long grain	25	light grey
04833	330	100 x 140	0.35	long grain	25	light grey
048400	400	172 x 122	0.44	short grain	20	light grey
048450	450	100 x140	0.48	long grain	25	light grey
04822	530	90 x 120	0.55	long grain	25	light grey
04821	530	100 x 70	0.55	short grain	50	light grey
04823	530	100 x 140	0.55	long grain	25	light grey

Shts. = sheets ; unit = packaging unit ; [1)] cuttings to size, extra cost ; [2)] cuttings not possible ; [3)] without 4-sided angular cut ; [4)] units packed in poly bags ; [5)] extra cost for freight & packaging

1.4 Archival boards

049 – beige-taupe

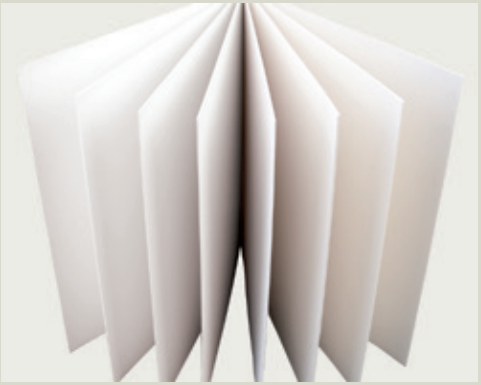
A beige-taupe, solid colour (dyed throughout) board with a specially treated top surface, dirt-resistant, erasable and rub-proof (dry wiping). Excellent grooving characteristic due to high long-fibre content. The board is free of optical brightening agents and has passed the Photographic Activity Test (PAT) in accordance with ISO 18916.

Cuttings: Rough cuts of formats free of charge for orders > 1 packaging unit (formats can be divided into halves, thirds, quarters, sixths, eighths or ninths), other sizes on request.

Item	Weight (gsm)	Size (cm)	Thickness (mm)	Grain	Shts./unit	Colour
049/170SB	170	80 x 120	0.2	long grain	125	beige-taupe
049/170BB	170	120 x 80	0.2	short grain	125	beige-taupe

1.5 Photographic archival boards

89 – natural white, without an alkaline buffer



A natural white, solid colour (dyed throughout) photographic archival board without an alkaline buffer, and with a pH of 7.0. Suitable for conservation-quality picture framing and mounting, and for the presentation of photographs and other kinds of photographic material. The board is free of optical brightening agents and has passed the Photographic Activity Test (PAT) in accordance with ISO 18916.

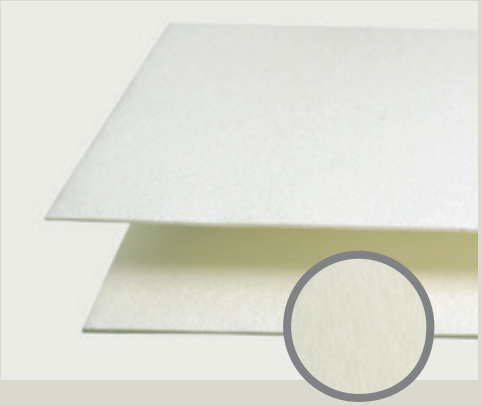
Cuttings: Rough cuts of formats free of charge for orders > 1 packaging unit (formats can be divided into halves, thirds, quarters, sixths, eighths or ninths), other sizes on request.

Item	Thickness (mm)	Size (cm)	Weight (gsm)	Shts./unit	Colour
89054	0.5	101 x 141	350	50	natural white
89101	1.0	100 x 140	720	25	natural white
89151	1.5	100 x 140	1100	10	natural white
89201	2.0	100 x 140	1480	10	natural white

Shts. = sheets ; unit = packaging unit ; [1] cuttings to size, extra cost ; [2] cuttings not possible ; [3] without 4-sided angular cut ; [4] units packed in poly bags ; [5] extra cost for freight & packaging

1.6 Blotting boards

040 – natural white



A highly absorbent, acid-free and soft-textured fleece board with good wet-strength and a high cotton fibre content, suitable for preservation and archival storage purposes. The board is pH-neutral and manufactured without the use of optical brightening agents.

Please note: Cuttings are not possible.

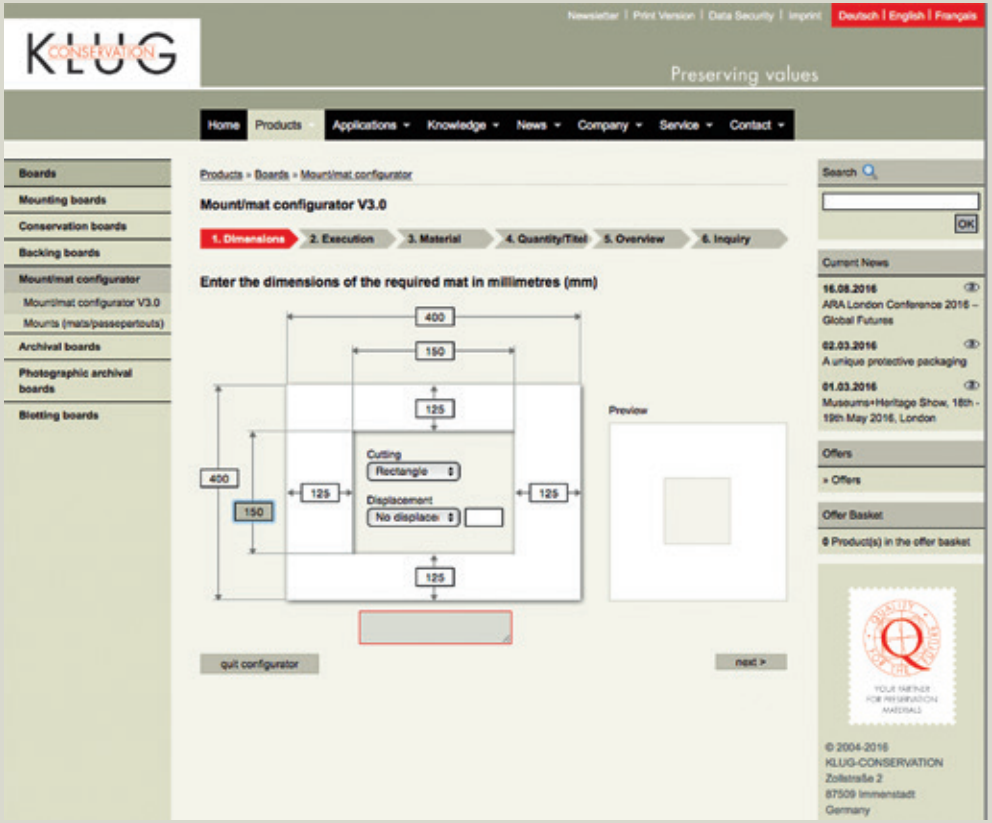
Item	Thickness (mm)	Size [2] (cm)	Weight (gsm)	Shts./unit	Colour
04001	1.0	70 x 100	350	50	natural white
04004	1.0	110 x 120	350	50	natural white
04058	2.0	100 x 140	700	20	natural white

Shts. = sheets ; unit = packaging unit ; [1] cuttings to size, extra cost ; [2] cuttings not possible ; [3] without 4-sided angular cut ; [4] units packed in poly bags ; [5] extra cost for freight & packaging

1.7 Mount/mat configurator

Custom-made mounts

Based on our modular design concept you can configure your own individual mount (mat/passepartout). Our inventory allows for a variety of combination possibilities. You will find the configurator at klug-conservation.com > Products > Boards

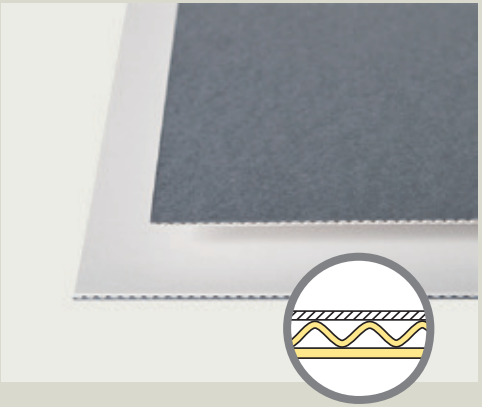


Mat configurator

2. Corrugated Boards

2.1 Corrugated boards

F 1.1 mm

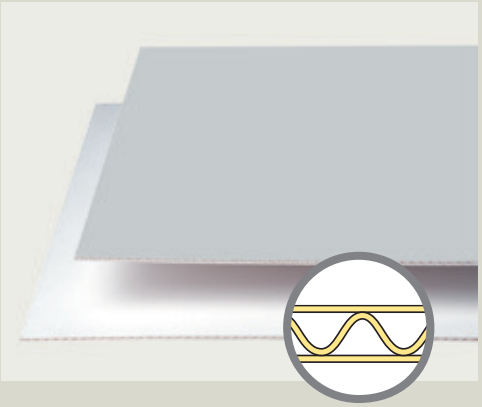


Corrugated board made from ageing-resistant material, available in overall thicknesses of 1.1 mm, natural white in colour. Top ply made from grey-blue, archival board, 190 gsm, surface specially treated, dirt-resistant, erasable and rub-proof (dry wiping). Each individual ply is glued moisture-proof. The board is ageing-resistant in accordance with the EN ISO 9706 standard. Base material used for making KLUG boxes and folders.

Item	Thickness (mm)	Size [1] (cm)	Weight top ply (gsm)	Total weight (gsm)	Shts./unit	Colour
011147	1.1	100 x 180	190	515	20	grey-blue/natural white
011247	1.1	110 x 180	190	515	20	grey-blue/natural white

2.1 Corrugated boards

MW 1.6 mm



Corrugated board made from ageing-resistant material, overall thickness 1.6 mm, natural white in colour. Top ply printed light grey. Each individual ply is glued moisture-proof. The board is ageing-resistant in accordance with the EN ISO 9706 standard. Base material used for making KLUG boxes and folders and ideal as backing boards for conservation-quality picture framing.

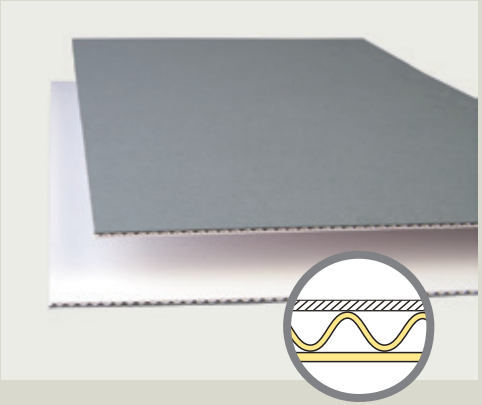
Item	Thickness (mm)	Size [1] (cm)	Weight top ply (gsm)	Total weight (gsm)	Shts./unit	Colour
021104	1.6	100 x 172	190	560	25	light grey/natural white
021105	1.6	110 x 172	190	560	25	light grey/natural white

Shts. = sheets ; unit = packaging unit ; [1] cuttings to size, extra cost ; [2] cuttings not possible ; [3] without 4-sided angular cut ; [4] units packed in poly bags ; [5] extra cost for freight & packaging

2. Corrugated Boards

2.1 Corrugated boards

MW 1.65 mm

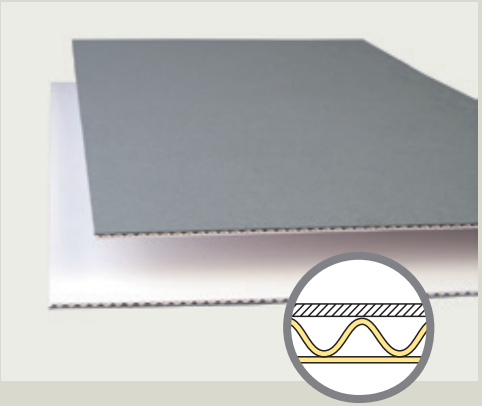


Corrugated board made from ageing-resistant material, overall thickness 1.65 mm, natural white in colour. Top ply made from grey-blue archival board, 190 gsm, surface specially treated, dirt-resistant, erasable and rub-proof (dry wiping). Each individual ply is glued moisture-proof. The board is ageing-resistant in accordance with the EN ISO 9706 standard. Base material used for making KLUG boxes and folders and ideal as backing boards for conservation-quality picture framing.

Item	Thickness (mm)	Size [1] (cm)	Weight top ply (gsm)	Total weight (gsm)	Shts./unit	Colour
02110447	1.65	100 x 172	190	560	25	grey-blue/natural white
02110547	1.65	110 x 172	190	560	25	grey-blue/natural white

2.1 Corrugated boards

MW 1.7 mm



Corrugated board made from ageing-resistant material, overall thickness 1.7 mm, natural white in colour. Top ply made from grey-blue archival board, 300 gsm, surface specially treated, dirt-resistant, erasable and rub-proof (dry wiping). Each individual ply is glued moisture-proof. The board is ageing-resistant in accordance with the EN ISO 9706 standard. Base material used for making KLUG boxes and folders and ideal as backing boards for conservation-quality picture framing.

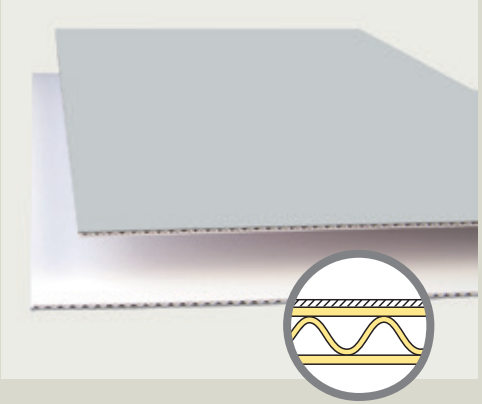
Item	Thickness (mm)	Size [1] (cm)	Weight top ply (gsm)	Total weight (gsm)	Shts./unit	Colour
021147	1.7	100 x 172	300	680	20	grey-blue/natural white
021247	1.7	110 x 172	300	680	20	grey-blue/natural white
021109	1.7	180 x 245 [5]	300	680	10	grey-blue/natural white

Shts. = sheets ; unit = packaging unit ; [1] cuttings to size, extra cost ; [2] cuttings not possible ; [3] without 4-sided angular cut ; [4] units packed in poly bags ; [5] extra cost for freight & packaging

2. Corrugated Boards

2.1 Corrugated boards

MW 1.8 mm

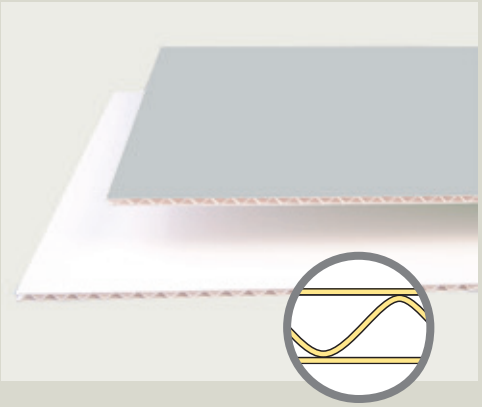


Corrugated board made from ageing-resistant material, overall thickness 1.8 mm, natural white in colour. Top ply laminated with light grey archival paper (048), 130 gsm, surface specially treated, dirt-resistant, erasable and rub-proof (dry wiping). The board is ageing-resistant in accordance with the EN ISO 9706 standard. Base material used for making KLUG boxes and folders and ideal as backing boards for conservation-quality picture framing.

Item	Thickness (mm)	Size [1] (cm)	Weight top ply (gsm)	Total weight (gsm)	Shts./unit	Colour
021148	1.8	100 x 172	130	730	20	light grey/natural white

2.1 Corrugated boards

FW 3.0 mm



Corrugated board made from ageing-resistant material, natural white in colour. Overall thickness 3.0 mm. Top ply printed light grey. Each indivi-dual ply is glued moisture-proof (wet-strengthened). The board is ageing-resistant in accordance with the EN ISO 9706 standard. Base material used for making KLUG boxes and folders and ideal as backing boards for conservation-quality picture framing.

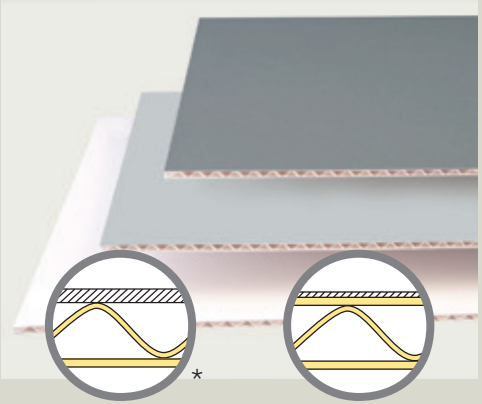
Item	Thickness (mm)	Size [1] (cm)	Weight top ply (gsm)	Total weight (gsm)	Shts./unit	Colour
031104	3.0	100 x 172	190	570	20	light grey/natural white
031105	3.0	110 x 172	190	570	20	light grey/natural white
031106	3.0	215 x 165 [5]	190	570	15	light grey/natural white
031107	3.0	180 x 245 [5]	190	570	10	light grey/natural white

Shts. = sheets ; unit = packaging unit ; [1] cuttings to size, extra cost ; [2] cuttings not possible ; [3] without 4-sided angular cut ; [4] units packed in poly bags ; [5] extra cost for freight & packaging

2. Corrugated Boards

2.1 Corrugated boards

FW 3.1 mm



Corrugated board made from ageing-resistant material, natural white in colour. Overall thickness 3.1 mm. Top ply made from grey-blue archival board 300 gsm or laminated with light grey (048) archival paper, 130 gsm. Surface specially treated, dirt-resistant, erasable and rub-proof (dry wiping). Each individual ply is glued moisture-proof (wet-strengthened). The board is ageing-resistant in accordance with the EN ISO 9706 standard. Base material used for making KLUG boxes and folders and ideal as backing boards for conservation-quality picture framing.

Item	Thickness (mm)	Size [1] (cm)	Weight top ply (gsm)	Total weight (gsm)	Shts./unit	Colour
031147*	3.1	100 x 172	300	680	20	grey-blue/natural white
03147107*	3.1	180 x 245 [5]	300	680	5	grey-blue/natural white
031148	3.1	100 x 172	130	740	20	light grey/natural white

2.1 Corrugated boards

EF 2.7 mm

Double corrugated board made of ageing-resistant material, overall thickness 2.7 mm, natural white in colour. Flute thicknesses 1.6 and 1.1 mm. The board is ageing resisitant in accordance with the EN ISO 9706 standard, breathable, possesses very good planarity (flatness), easy processing characteristics. Base material used for making KLUG boxes and folders, very suitable as backing boards for conservation-quality picture framing.

Item	Thickness (mm)	Size [1] (cm)	Weight top ply (gsm)	Total weight (gsm)	Shts./unit	Colour
0211103	2.7	90 x 120	190	900	10	natural white/natural white

Shts. = sheets ; unit = packaging unit ; [1] cuttings to size, extra cost ; [2] cuttings not possible ; [3] without 4-sided angular cut ; [4] units packed in poly bags ; [5] extra cost for freight & packaging

2. Corrugated Boards

2.1 Corrugated boards

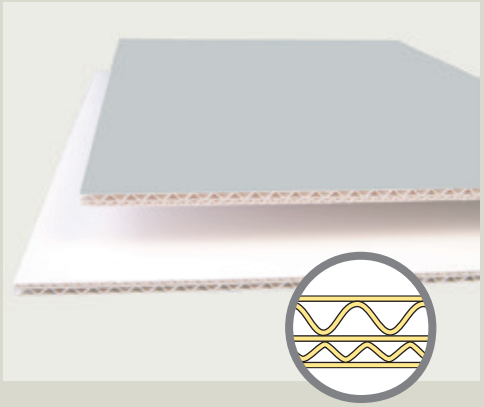
EF 3.0 mm

Double corrugated board made of ageing-resistant material, overall thickness 3.0 mm, natural white in colour. Flute thicknesses 1.6 and 1.1 mm. Top ply made from conservation board, natural white, weight 365 gsm. The board is ageing-resistant in accordance with the EN ISO 9706 standard, has very good flatness and easy processing characteristics, and is breathable. Ideal as backing boards for conservation-quality picture framing.

Item	Thickness (mm)	Size [1] (cm)	Weight top ply (gsm)	Total weight (gsm)	Shts./unit	Colour
0211117	3.0	90 x 120	365	1100	10	natural white/offwhite
02111178	3.0	100 x 140	365	1100	10	natural white/offwhite
02111170	3.0	180 x 220 [5]	365	1100	3 [4]	natural white/offwhite

2.1 Corrugated boards

EB 4.5 mm



Double wall corrugated board made from ageing-resistant material, overall thickness 4.5 mm, natural white in colour. Flute thicknesses 3.0 and 1.5 mm. Top ply printed light grey. The board has very good flatness and easy processing characteristics, is breathable and ageing resistant in accordance with the EN ISO 9706 standard. Very suitable as backing boards for conservation-quality picture framing.

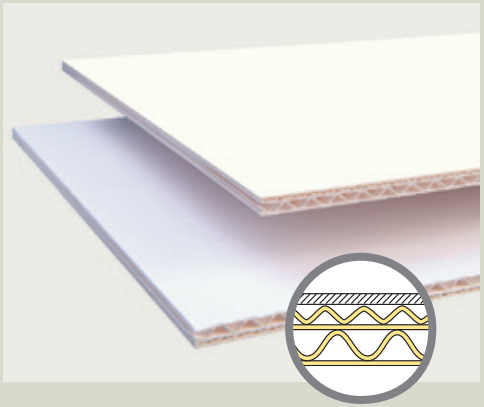
Item	Thickness (mm)	Size [1] (cm)	Weight top ply (gsm)	Total weight (gsm)	Shts./unit	Colour
021-031	4.5	100 x 172	190	940	10	light grey/natural white
021-0315	4.5	110 x 172	190	940	10	light grey/natural white

Shts. = sheets ; unit = packaging unit ; [1] cuttings to size, extra cost ; [2] cuttings not possible ; [3] without 4-sided angular cut ; [4] units packed in poly bags ; [5] extra cost for freight & packaging

2. Corrugated Boards

2.1 Corrugated boards

EB 5.0 mm

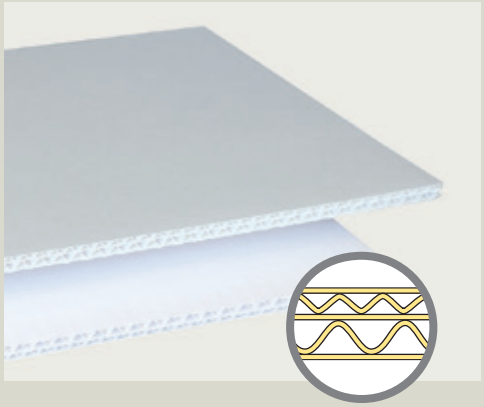


Double wall corrugated board made from ageing-resistant material, overall thickness 5.0 mm, natural white in colour. Flute thicknesses 3.0 and 1.5 mm. Top ply made from 365 gsm conservation board, natural white. The board has very good flatness and easy processing characteristics, is breathable and ageing-resistant in accordance with the EN ISO 9706 standard. Very suitable as backing boards for conservation-quality picture framing.

Item	Thickness (mm)	Size [1] (cm)	Weight top ply (gsm)	Total weight (gsm)	Shts./unit	Colour
02131176	5.0	180 x 120	365	1160	10	natural white/offwhite

2.1 Corrugated boards

BC 6.4 mm



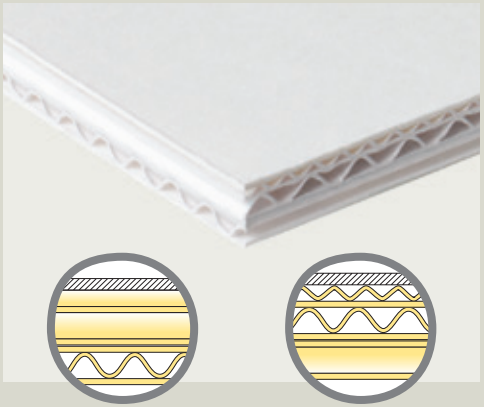
Double wall corrugated board made from ageing-resistant material, overall thickness 6.4 mm, natural white in colour. Flute thicknesses 3.0 and 3.4 mm. Top ply printed light grey. Each individual ply is glued moisture-proof. The board is ageing-resistant in accordance with the EN ISO 9706 standard. Base material used for making KLUG boxes and folders, very suitable as backing boards for conservation-quality picture framing.

Item	Thickness (mm)	Size [1] (cm)	Weight top ply (gsm)	Total weight (gsm)	Shts./unit	Colour
0314107	6.4	182 x 252 [5]	190	960	5	light grey/natural white

Shts. = sheets ; unit = packaging unit ; [1] cuttings to size, extra cost ; [2] cuttings not possible ; [3] without 4-sided angular cut ; [4] units packed in poly bags ; [5] extra cost for freight & packaging

2.1 Corrugated boards

EBB 8.0 mm



Triple wall corrugated board made from ageing-resistant material, overall thickness 8.0 mm, natural white in colour. Flutes in crosswise direction (cross-laminated) with thicknesses 3.0, 1.5 and 3.0 mm. Top ply made from conservation board, weight 365 gsm, natural white in colour. The board is ageing-resistant in accordance with the EN ISO 9706 standard, with excellent flatness and is breathable. Suitable as backing boards for conservation-quality picture framing.

Item	Thickness (mm)	Size [1] (cm)	Weight top ply (gsm)	Total weight (gsm)	Shts./unit	Colour
0213131176	8.0	120 x 180	365	1735	5	natural white/offwhite

Shts. = sheets ; unit = packaging unit ; [1] cuttings to size, extra cost ; [2] cuttings not possible ; [3] without 4-sided angular cut ; [4] units packed in poly bags ; [5] extra cost for freight & packaging

3. Honeycomb Panels

3.1 Honeycomb panels

071 – natural white

Honeycomb panels made of ageing-resistant material in accordance with the EN ISO 9706. Very suitable as backing boards to support large works of art such as graphics, placards, textiles, paintings and wallpapers. The panels are manufactured without the use of optical brightening agents and have passed the Photographic Activity Test (PAT) in accordance with ISO 18916.

Item	Thickness (mm)	Size [1] (cm)	Weight (gsm)	Shts./unit	Colour
0711083	8.3	140 x 200 [5]	1100	5	natural white
071314	13.0	125 x 140 [5]	1350	10	natural white
0711134	13.0	140 x 250 [5]	1350	5	natural white

Shts. = sheets ; unit = packaging unit ; [1] cuttings to size, extra cost ; [2] cuttings not possible ; [3] without 4-sided angular cut ; [4] units packed in poly bags ; [5] extra cost for freight & packaging

4. Paper

4.1 Archival paper

047 – grey-blue / 048 – light grey

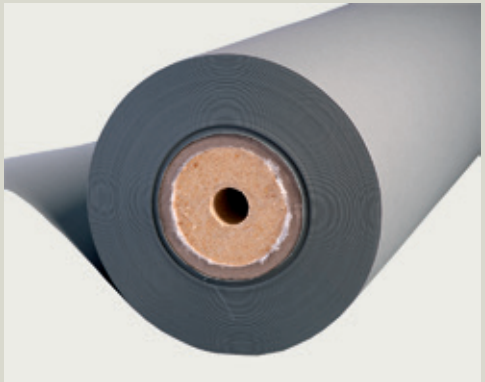
Ageing resistant, solid coloured archival paper sheets – suitable for the usage as interleaving sheets in files and folders. Due to special surface treatment dirt-resistant, erasable and rub-proof (dry wiping). The paper possesses excellent light-fastness.

Cuttings: Rough cuts of formats free of charge for orders > 1 packaging unit (formats can be divided into halves, thirds, quarters, sixths, eighths or ninths), other sizes on request.

Item	Weight (gsm)	Size (cm)	Thickness (mm)	Grain	Shts./unit	Colour
047/130	130	101 x 173	0.15	long grain	100	grey-blue
048/130	130	101 x 173	0.15	long grain	100	light grey

4.1 Archival paper

047 – grey-blue archival paper on reels



Ageing-resistant, solid grey-blue archival paper rolled on reels – suitable for the usage as interleaving sheets in files and folders. Due to special surface treatment dirt-resistant, erasable and rub-proof (dry wiping). The paper possesses excellent light-fastness.

Delivery: Packed in a box made of corrugated board, weight/reel approximately 24 kg.

Item	Weight (gsm)	Thickness (mm)	Reel width [2] (cm)	Running metres (m)	Reel/unit	Colour
04713	130	0.15	120	150	1	grey-blue

Shts. = sheets ; unit = packaging unit ; [1] cuttings to size, extra cost ; [2] cuttings not possible ; [3] without 4-sided angular cut ; [4] units packed in poly bags ; [5] extra cost for freight & packaging

4.2 Photographic archival paper

natural white – without an alkaline buffer

Natural white coloured photographic archival paper without an alkaline buffer and with a pH of 7.0. The paper is acid-free, manufactured without optical brightening agents and is suitable for the archival storage of photographs, aquarell paintings, graphics and textiles. The paper has passed the Photographic Activity Test (PAT) in accordance with ISO 18916.

Cuttings: Rough cuts of formats free of charge for orders > 1 packaging unit (formats can be divided into halves, thirds, quarters, sixths, eighths or ninths), other sizes on request.

Item	Weight (gsm)	Size (cm)	Thickness (mm)	Shts./unit	Colour
8102445	45	121 x 91 [2]	0.05	250	natural white
81024090	90	101 x 141	0.11	100	natural white
81024	120	100 x 140	0.15	100	natural white
8104	120	21.0 x 29.7 (A4)	0.15	500	natural white

Shts. = sheets ; unit = packaging unit ; [1] cuttings to size, extra cost ; [2] cuttings not possible ; [3] without 4-sided angular cut ; [4] units packed in poly bags ; [5] extra cost for freight & packaging

4.3 Museum Paper

light white – with an alkaline buffer

Ageing resistant, white coloured museum and photographic archival paper with an alkaline buffer, suitable as photocopy paper, for wrapping, separating and as interleaving sheets in folders, spans, files and binders. The paper has passed the Photographic Activity Test (PAT) in accordance with the ISO 18916 norm.

Cuttings: Rough cuts of formats free of charge for orders > 1 packaging unit (formats can be divided into halves, thirds, quarters, sixths, eighths or ninths), other sizes on request.

Item	Weight (gsm)	Size (cm)	Thickness (mm)	Shts./unit	Colour
Museum and photographic archival paper 101 x 141 cm					
015090	90	101 x 141 long grain	0.11	100	light white
015120	120	101 x 141 long grain	0.15	50	light white
015160	160	101 x 141 long grain	0.20	50	light white
015200	200	101 x 141 short grain	0.23	50	light white
015250	250	101 x 141 short grain	0.28	25	light white
015300	300	101 x 141 short grain	0.32	25	light white
Museum and photographic archival paper A4 size					
0150904	90	21.0 x 29.7 (A4)	0.11	500	light white
0151204	120	21.0 x 29.7 (A4)	0.15	500	light white
0151604	160	21.0 x 29.7 (A4)	0.20	500	light white
0152004	200	21.0 x 29.7 (A4)	0.23	500	light white
0152504	250	21.0 x 29.7 (A4)	0.28	500	light white

Shts. = sheets ; unit = packaging unit ; [1)] cuttings to size, extra cost ; [2)] cuttings not possible ; [3)] without 4-sided angular cut ; [4)] units packed in poly bags ; [5)] extra cost for freight & packaging

4.3 Museum paper

coloured – with an alkaline buffer

Coloured, ageing-resistant museum paper with an alkaline reserve offering maximum permanency. Suitable as photocopy paper and as interleaving sheets in folders, spans, files and binders.

Cuttings: Rough cuts of formats free of charge for orders > 1 packaging unit (formats can be divided into halves, thirds, quarters, sixths, eighths or ninths), other sizes on request.
Please note: The illustrated surface colours and structures approximately match the actual products. For exact colour and surface structure please request for a sample.

Item	Weight (gsm)	Size (cm)	Thickness (mm)	Shts./unit	Colour
H10 – H25, white shades					
12101	130	81 x 101	0.15	100	H10 porcelain, ribbed
12102	130	101 x 141	0.15	100	H10 porcelain, ribbed
12111	130	81 x 101	0.15	100	H11 pure white, ribbed
12112	130	101 x 141	0.15	100	H11 pure white, ribbed
12121	130	81 x 101	0.15	100	H12 powder, ribbed
12122	130	101 x 141	0.15	100	H12 powder, ribbed
12131	130	81 x 101	0.15	100	H13 chamois, vellum
12132	130	101 x 141	0.15	100	H13 chamois, vellum
12141	130	81 x 101	0.15	100	H14 ivory, vellum
12142	130	101 x 141	0.15	100	H14 ivory, vellum
12201	130	81 x 101	0.15	100	H20 snow white, vellum
12202	130	101 x 141	0.15	100	H20 snow white, vellum
122101	130	104.5 x 86	0.15	100	H21 lucid white, ribbed
122102	130	101 x 141	0.15	100	H21 lucid white, ribbed
12221	130	104.5 x 86	0.15	100	H22 white, vellum
12251	130	104.5 x 86	0.15	100	H25 white, ribbed
H68, black					
12681	130	107 x 86	0.15	50	H68 black, ribbed

Shts. = sheets ; unit = packaging unit ; [1] cuttings to size, extra cost ; [2] cuttings not possible ; [3] without 4-sided angular cut ; [4] units packed in poly bags ; [5] extra cost for freight & packaging

4.4 Japanese paper

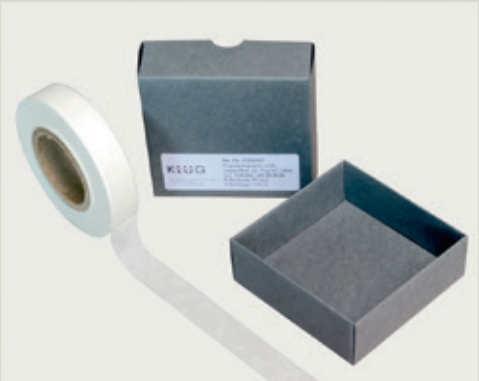
Japanese paper – sheets

Japanese paper sheets without an alkaline buffer, weight 9.0 gsm, machine glazed single-sided. Suitable as interleaving sheets for archiving, conservation and preservation purposes – for example to laminate objects, repair cracks and fissures and also to mount objects such as graphics and photographs etc. Manufactured from long-fibred cellulose (Abaca/Manila hemp, bleached/totally chlorine-free) and without the use of optical brightening agents.

Item	Weight (gsm)	Size [2] (cm)	pH value	Shts./unit [4]	Colour
0100954	9.0	51 x 76	7.0	100	white
010096191	9.0	61 x 91	7.0	500	white

4.4 Japanese paper

Japanese paper – on reels



Japanese paper without an alkaline buffer, rolled on small reels, weight 9.0 gsm, width 2 or 3 cm, reel length 150 m. Suitable as interleaving sheets for archiving, conservation and preservation purposes – for example to laminate objects, to repair cracks and fissures and also to mount objects such as graphics and photographs etc. Manufactured from long-fibred cellulose (Abaca/Manila hemp, bleached/totally chlorine-free) and without the use of optical brightening agents.

Item	Weight (gsm)	Reel width [2] (cm)	Running metres (m)	pH value	Reel/unit [4]	Colour
010097	9.0	2	150	7.0	1	white
010098	9.0	3	150	7.0	1	white

Shts. = sheets ; unit = packaging unit ; [1] cuttings to size, extra cost ; [2] cuttings not possible ; [3] without 4-sided angular cut ; [4] units packed in poly bags ; [5] extra cost for freight & packaging

4.5 Silk tissue paper

Silk tissue paper sheets – w/o alkaline buffer

Silk tissue paper without an alkaline buffer, machine glazed single-sided, pH 7.0, acid-free and manufactured without the usage of optical brightening agents. Suitable as as wrapping paper for the archival storage of photographs, aquarelle paintings. The tissue paper has passed the Photographic Activity Test (PAT) in accordance with ISO 18916.

Item	Weight (gsm)	Size [2] (cm)	pH value	Shts./unit [4]	Colour
0101-52	17 – 18	75 x 50	7.0	1000	white
01014	17 – 18	75 x 100	7.0	250	white
0101	17 – 18	75 x 100	7.0	500	white

4.5 Silk tissue paper

Silk tissue paper on reels – w/o alkaline buffer

Silk tissue paper without an alkaline buffer, rolled on reels, machine glazed single-sided, pH 7.0, acid-free and manufactured without the usage of optical brightening agents. Suitable as wrapping paper for the archival storage of photographs, paintings, graphics and textiles and as padding material for delicate objects. The tissue paper has passed the Photographic Activity Test (PAT) in accordance with ISO 18916.

Item	Weight (gsm)	Reel width [2] (cm)	Running metres (m)	pH value	Reel/unit [4]	Colour
010182	18	130	500	7.0	1	white

Shts. = sheets ; unit = packaging unit ; [1] cuttings to size, extra cost ; [2] cuttings not possible ; [3] without 4-sided angular cut ; [4] units packed in poly bags ; [5] extra cost for freight & packaging

4.5 Silk tissue paper

Silk tissue paper sheets – with an alkaline buffer

White coloured silk tissue paper, buffered with natural calcium carbonate (GCC), pH between 8.0 – 9.5, acid-free and manufactured without the usage of optical brightening agents. Suitable as wrapping paper for archival storage of photographs, aquarelle paintings, graphics and textiles. The tissue paper has passed the Photographic Activity Test (PAT) in accordance with ISO 18916.

Item	Weight (gsm)	Size [2] (cm)	pH value	Shts./unit [4]	Colour
01034	28	76 x 100	8.0 – 9.5	250	white
0103	28	76 x 100	8.0 – 9.5	500	white

4.5 Silk tissue paper

Silk tissue paper on reels – with an alkaline buffer

White silk tissue paper rolled on reels, buffered with natural calcium carbonate (GCC), pH between 8.0 – 9.5, acid-free and manufactured without the usage of optical brightening agents. Suitable as wrapping paper for archiving photographs, aquarelle paintings, graphics, textiles and as padding material for delicate objects. The tissue paper has passed the Photographic Activity Test (PAT) in accordance with ISO 18916.

Item	Weight (gsm)	Reel width [2] (cm)	Running metres (m)	pH value	Reel/unit [4]	Colour
01031	21	100	500	8.0 – 9.5	1	white

Shts. = sheets ; unit = packaging unit ; [1] cuttings to size, extra cost ; [2] cuttings not possible ; [3] without 4-sided angular cut ; [4] units packed in poly bags ; [5] extra cost for freight & packaging

4.6 Glassine paper

Glassine paper transparent – sheets

Transparent glassine paper without an alkaline buffer, pH between 6.9 – 7.2, acid-free, manufactured without the usage of optical brightening agents. Suitable for the archival storage of photographs and negatives. The glassine paper has passed the Photographic Activity Test (PAT) in accordance with ISO 18916.

Item	Weight (gsm)	Size [2] (cm)	pH value	Shts./unit [4]	Colour
0102	30	70 x 100	6.9 – 7.2	500	white
01024	30	70 x 100	6.9 – 7.2	250	white

4.6 Glassine paper

Glassine paper transparent – on reels

Transparent glassine paper rolled on reels, without an alkaline buffer, pH between 6.9 – 7.2, acid-free, manufactured without the usage of optical brightening agents. Suitable for the archival storage of photographs and negatives. The glassine paper has passed the Photographic Activity Test (PAT) in accordance with ISO 18916.

Item	Weight (gsm)	Reel width [2] (cm)	Running metres (m)	pH value	Reel/unit [4]	Colour
01022	30	120	500	6.9 – 7.2	1	transparent
01025	90	157	50	6.9 – 7.2	1	transparent

Shts. = sheets ; unit = packaging unit ; [1] cuttings to size, extra cost ; [2] cuttings not possible ; [3] without 4-sided angular cut ; [4] units packed in poly bags ; [5] extra cost for freight & packaging

4.7 Novo test paper

wood-free

Test paper for paper deacidification, recommended by the "German Institute for Standardization DIN – for the examination of successful deacidification treatment procedures of acidic based printing and writing papers".

Surface structure calendered, manufactured without the usage of optical brightening agents.

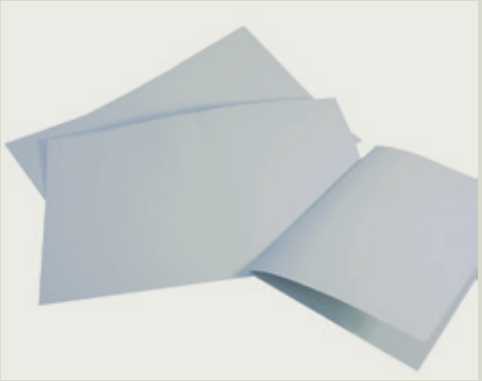
Item	Weight (gsm)	Size (cm)	Material	Shts./unit [4]	Colour
007091	70	70 x 100	wood-free, surface calendered	250	white

Shts. = sheets ; unit = packaging unit ; [1] cuttings to size, extra cost ; [2] cuttings not possible ; [3] without 4-sided angular cut ; [4] units packed in poly bags ; [5] extra cost for freight & packaging

5. Folders

5.1 File folders/drawing portfolios

without flaps



File folders and drawing portfolios without flaps and with centred grooves. Delivery flat and unfolded.

This is a very reasonable and inexpensive archiving system. Upon request we can also deliver A4 size folders with pre-punched holes for ring-binding or with attached textile ribbons.

Item	For size design	Dimensions closed H x W (mm)	Dimensions open H x W (mm)	Material, weight (gsm), colour
For A4 size				
04865	A4	318 x 230/230	318 x 460	archival board, 240, light grey
048651	A4	318 x 230/230	318 x 460	archival board, 330, light grey
For folio and large folio sizes				
04864	folio	345 x 230/230	345 x 460	archival board, 240, light grey
048641	folio	345 x 230/230	345 x 460	archival board, 330, light grey
04866	large folio	395 x 250/250	395 x 500	archival board, 240, light grey
048661	large folio	395 x 250/250	395 x 500	archival board, 330, light grey
For A3 size				
04863	A3	425 x 320/320	425 x 640	archival board, 240, light grey
048631	A3	425 x 320/320	425 x 640	archival board, 330, light grey
For A2 size				
0486001	A2	600 x 440/440	600 x 880	archival board, 240, light grey
0486011	A2	600 x 440/440	600 x 880	archival board, 330, light grey
For A1 size				
048731	A1	850 x 605/605	850 x 1210	archival board, 240, light grey
048733	A1	850 x 605/605	850 x 1210	archival board, 330, light grey
For A0 size				
048752	A0	1200 x 850/850	1200 x 1700	archival board, 400, light grey

Unit = packaging unit ; H = height ; W = width ; T = thickness ; D = depth ; L = length

5. Folders

5.2 Preservation folders

Stackable preservation folders available with or without flaps for embedding valuable and pressure-sensitive archival objects of various sizes. The object is embedded in a bed frame made of either conservation board, corrugated board or a honeycomb panel. The bed frame is glued to a folder. The embeded object is provided a safe housing from all kinds of mechanical impacts.

Item	For size design	Int. dimensions L x W x H (mm)	Ext. dimensions L x W x H (mm)	Material, weight (gsm), colour
0489 xx	individual sizes and designs available			

5.3 Folders with filing mechanism

An archival folder "Brauweiler Folder" with a filing mechanism for filing sheets of A4, folio and large folio sizes. Made from archival board 048, 330 gsm, light grey in colour. Due to special surface treatment dirt-resistant, erasable and rub-proof (dry wiping). The folder also includes a polymide filing mechanism. Other sizes on request.

Item	For size design	Int. dimensions L x W x H (mm)	Ext. dimensions L x W x H (mm)	Material, weight (gsm), colour
940150	A4	310 x 225 x 70	311 x 226 x 71	archival board, 330, light grey
940154	folio	336 x 225 x 70	337 x 256 x 71	archival board, 330, light grey
940156	large folio	355 x 255 x 70	356 x 256 x 71	archival board, 330, light grey

Unit = packaging unit ; H = height ; W = width ; T = thickness ; D = depth ; L = length

5.4 Expansion folders

Juris folders (standard assortment ex-stock)

Expansion folders, also called "Juris Folders", are made from a single sheet, with multiple grooves on the flaps. Customer imprints possible. The folders can be delivered with loose or pre-stuck base reinforcements. This prevents the originals being archived against external damages that can get caused due to bending. This minimal enhancement increases the value-for-money aspect to a great degree.

A large range of standard sizes available ex-stock.

Item	For size (cm) design	Int. dimensions H x W x T (mm)	Material, weight (gsm), colour
Juris folder for size A5			
04820501	A5	220 x 170 x 30	archival board, 240, light grey
0482	A5, DIN 821-C	225 x 185 x 30	archival board, 240, light grey
Juris folder for size A4			
0485	A4	318 x 230 x 30	archival board, 240, light grey
04853	A4	318 x 230 x 30	archival board, 330, light grey
048534	A4, DIN 821-C	318 x 230 x 30	archival board, 330, light grey
Juris folder for size folio			
0484	folio	345 x 230 x 30	archival board, 240, light grey
04843	folio	345 x 230 x 30	archival board, 330, light grey
Juris folder for size large folio			
04823401	large folio	370 x 250 x 30	archival board, 240, light grey
04823402	large folio	370 x 250 x 30	archival board, 330, light grey
Juris folder for size A3			
0483	A3	430 x 320 x 30	archival board, 240, light grey
04873	A3	430 x 320 x 30	archival board, 330, light grey
Juris folder for size A2			
04834802	A2, DIN 821-C	605 x 430 x 30	archival board, 330, light grey
Juris folder for size A1			
04834912	A1	850 x 600 x 15	archival board, 330, light grey

Unit = packaging unit ; H = height ; W = width ; T = thickness ; D = depth ; L = length

5.4 Expansion folders

Juris folders (standard assortment available at short notice)

The following items are manufactured to order.

Item	For size (cm) design	Int. dimensions H x W x T (mm)	Material, weight (gsm), colour
04820243	DIN 821-C	130 x 90 x 30	archival board, 240, light grey
04820241	DIN 821-C	130 x 90 x 30	archival board, 330, light grey
01170101	16 x 11.5	160 x 115 x 30	archival board, 240, light grey
01170202	DIN 821-C	160 x 117 x 30	archival board, 240, light grey
04830301	DIN 821-C	200 x 160 x 30	archival board, 240, light grey
04830302	DIN 821-C	200 x 160 x 30	archival board, 330, light grey
04813482	DIN 821-C	205 x 110 x 30	archival board, 240, light grey
04813582	DIN 821-C	205 x 110 x 30	archival board, 330, light grey
048105620/1	DIN 821-C	210 x 150 x 30	archival board, 240, light grey
048105620	DIN 821-C	210 x 150 x 30	archival board, 330, light grey
04820502	A5	220 x 170 x 30	archival board, 330, light grey
04825795		220 x 170 x 35	archival board, 240, light grey
04825895		220 x 170 x 35	archival board, 330, light grey
048211	A5, DIN 821-C	225 x 185 x 30	archival board, 330, light grey
01170701		230 x 160 x 50	archival board, 240, light grey
01170702		230 x 160 x 50	archival board, 330, light grey
01170703		230 x 162 x 50	archival board, 240, light grey
01170704		230 x 162 x 50	archival board, 330, light grey
04820901	DIN 821-C	240 x 180 x 20	archival board, 240, light grey
04820902	DIN 821-C	240 x 180 x 20	archival board, 330, light grey
0483272	DIN 821-C	240 x 180 x 30	archival board, 240, light grey
0483271	DIN 821-C	240 x 180 x 30	archival board, 330, light grey
04821001	DIN 821-C	240 x 200 x 20	archival board, 240, light grey
04821002	DIN 821-C	240 x 200 x 20	archival board, 330, light grey
04831101		240 x 200 x 30	archival board, 240, light grey
04831102		240 x 200 x 30	archival board, 330, light grey
048721234		243 x 182 x 20	archival board, 240, light grey

Unit = packaging unit ; H = height ; W = width ; T = thickness ; D = depth ; L = length

5.4 Expansion folders

Juris folders (standard assortment available at short notice)

The following items are manufactured to order.

Item	For size design	Int. dimensions H x W x T (mm)	Material, weight (gsm), colour
0487212		243 x 182 x 20	archival board, 330, light grey
04820903	DIN 821-C	245 x 170 x 10	archival board, 240, light grey
048209031	DIN 821-C	245 x 170 x 10	archival board, 330, light grey
0485573	DIN 821-C	245 x 195 x 6	archival board, 240, light grey
0485572	DIN 821-C	245 x 195 x 6	archival board, 330, light grey
04821201		248 x 186 x 20	archival board, 240, light grey
04821202		248 x 186 x 20	archival board, 330, light grey
04831301	DIN 821-C	250 x 180 x 30	archival board, 240, light grey
04831302	DIN 821-C	250 x 180 x 30	archival board, 330, light grey
04825781		250 x 180 x 35	archival board, 240, light grey
04825881		250 x 180 x 35	archival board, 330, light grey
04831303	DIN 821-C	250 x 186 x 30	archival board, 240, light grey
04831304	DIN 821-C	250 x 186 x 30	archival board, 330, light grey
04831401		265 x 220 x 30	archival board, 240, light grey
04831402		265 x 220 x 30	archival board, 330, light grey
04831403		270 x 170 x 30	archival board, 240, light grey
04831404		270 x 170 x 30	archival board, 330, light grey
04857834		285 x 225 x 30	archival board, 240, light grey
04857934		285 x 225 x 30	archival board, 330, light grey
04821701		305 x 220 x 50	archival board, 240, light grey
04821702		305 x 220 x 50	archival board, 330, light grey
04831901		305 x 230 x 30	archival board, 240, light grey
04831902		305 x 230 x 30	archival board, 330, light grey
04812127		310 x 220 x 25	archival board, 240, light grey
04846834		310 x 220 x 25	archival board, 330, light grey
04853728		310 x 220 x 30	archival board, 240, light grey
04853723		310 x 220 x 30	archival board, 330, light grey

Unit = packaging unit ; H = height ; W = width ; T = thickness ; D = depth ; L = length

5.4 Expansion folders

Juris folders (standard assortment available at short notice)

The following items are manufactured to order.

Item	For size design	Int. dimensions H x W x T (mm)	Material, weight (gsm), colour
04825741		310 x 225 x 35	archival board, 240, light grey
04825742		310 x 225 x 35	archival board, 330, light grey
04853786		310 x 230 x 60	archival board, 240, light grey
04853776		310 x 230 x 60	archival board, 330, light grey
04821204	DIN 821-C	310 x 235 x 10	archival board, 240, light grey
04821203	DIN 821-C	310 x 235 x 10	archival board, 330, light grey
04871959		310 x 265 x 55	archival board, 240, light grey
04872059		310 x 265 x 55	archival board, 330, light grey
048532	A4, DIN 821-C	318 x 230 x 30	archival board, 240, light grey
048531	A4, DIN 821-C	318 x 230 x 50	archival board, 240, light grey
048533	A4, DIN 821-C	318 x 230 x 50	archival board, 330, light grey
04832001		320 x 240 x 40	archival board, 240, light grey
04832003		320 x 240 x 40	archival board, 330, light grey
048719320		320 x 240 x 150	archival board, 240, light grey
048720320		320 x 240 x 150	archival board, 330, light grey
0485431	DIN 821-C	320 x 245 x 60	archival board, 240, light grey
0485331	DIN 821-C	320 x 245 x 60	archival board, 330, light grey
04810644		320 x 330 x 15	archival board, 240, light grey
04810645		320 x 330 x 15	archival board, 330, light grey
0485378		328 x 240 x 30	archival board, 240, light grey
0485377		328 x 240 x 30	archival board, 330, light grey
04832002	DIN 821-C	340 x 230 x 35	archival board, 240, light grey
04832004	DIN 821-C	340 x 230 x 35	archival board, 330, light grey
04842934	Folio	345 x 230 x 20	archival board, 240, light grey
04843034	Folio	345 x 230 x 20	archival board, 330, light grey
04824303		345 x 245 x 30	archival board, 240, light grey
0482430		345 x 245 x 30	archival board, 330, light grey

Unit = packaging unit ; H = height ; W = width ; T = thickness ; D = depth ; L = length

5.4 Expansion folders

Juris folders (standard assortment available at short notice)

The following items are manufactured to order.

Item	For size design	Int. dimensions H x W x T (mm)	Material, weight (gsm), colour
04812128		350 x 230 x 25	archival board, 240, light grey
04814588		350 x 230 x 25	archival board, 330, light grey
04886222		350 x 230 x 30	archival board, 240, light grey
04886223		350 x 230 x 30	archival board, 330, light grey
04832201		350 x 230 x 54	archival board, 240, light grey
04832202		350 x 230 x 54	archival board, 330, light grey
0484120		350 x 230 x 120	archival board, 240, light grey
0484220		350 x 230 x 120	archival board, 330, light grey
04832203	DIN 821-C	350 x 240 x 1	archival board, 240, light grey
04832204	DIN 821-C	350 x 240 x 1	archival board, 330, light grey
04887533		350 x 240 x 60	archival board, 240, light grey
04886533		350 x 240 x 60	archival board, 330, light greyu
048843		350 x 250 x 40	archival board, 240, light grey
048833		350 x 250 x 40	archival board, 330, light grey
048832		350 x 250 x 50	archival board, 530, light grey
04820534	DIN 821-C	355 x 288 x 1	archival board, 240, light grey
04820537	DIN 821-C	355 x 288 x 1	archival board, 330, light grey
04832301	DIN 821-C	360 x 220 x 30	archival board, 240, light grey
04832302	DIN 821-C	360 x 220 x 30	archival board, 330, light grey
04832403	DIN 821-C	360 x 220 x 55	archival board, 240, light grey
04832303	DIN 821-C	360 x 220 x 55	archival board, 330, light grey
04832501		360 x 240 x 25	archival board, 240, light grey
04832502		360 x 240 x 25	archival board, 330, light grey
04832505		360 x 240 x 30	archival board, 240, light grey
04832503		360 x 240 x 30	archival board, 330, light grey
04822401	DIN 821-C	360 x 240 x 50	archival board, 240, light grey
04822402	DIN 821-C	360 x 240 x 50	archival board, 330, light grey

Unit = packaging unit ; H = height ; W = width ; T = thickness ; D = depth ; L = length

5.4 Expansion folders

Juris folders (standard assortment available at short notice)

The following items are manufactured to order.

Item	For size design	Int. dimensions H x W x T (mm)	Material, weight (gsm), colour
04832701	DIN 821-C	360 x 240 x 50	archival board, 530, light grey
04822801		360 x 240 x 55	archival board, 240, light grey
04822802		360 x 240 x 55	archival board, 330, light grey
04832601		360 x 245 x 40	archival board, 240, light grey
04832602		360 x 245 x 40	archival board, 330, light grey
04853824		360 x 245 x 60	archival board, 240, light grey
04853724		360 x 245 x 60	archival board, 330, light grey
04853926		360 x 245 x 90	archival board, 240, light grey
04853826		360 x 245 x 90	archival board, 330, light grey
04810112		360 x 250 x 30	archival board, 240, light grey
04810113		360 x 250 x 30	archival board, 330, light grey
04832901	DIN 821-C	360 x 260 x 30	archival board, 240, light grey
04832902	DIN 821-C	360 x 260 x 30	archival board, 330, light grey
04813513	DIN 821-C	360 x 272 x 1	archival board, 240, light grey
04813512	DIN 821-C	360 x 272 x 1	archival board, 330, light grey
04872010	DIN 821-C	360 x 300 x 1	archival board, 240, light grey
04872078	DIN 821-C	360 x 300 x 1	archival board, 330, light grey
01174364		364 x 249 x 40	archival board, 240, light grey
01174365		364 x 249 x 40	archival board, 330, light grey
01178504		364 x 249 x 80	archival board, 240, light grey
01177504		364 x 249 x 80	archival board, 330, light grey
04823201		365 x 240 x 50	archival board, 240, light grey
04823202		365 x 240 x 50	archival board, 330, light grey
01173101		365 x 245 x 50	archival board, 240, light grey
01173102		365 x 245 x 50	archival board, 330, light grey
04810014	DIN 821-C	365 x 297 x 5	archival board, 240, light grey
04810015	DIN 821-C	365 x 297 x 5	archival board, 330, light grey

Unit = packaging unit ; H = height ; W = width ; T = thickness ; D = depth ; L = length

5.4 Expansion folders

Juris folders (standard assortment available at short notice)

The following items are manufactured to order.

Item	For size design	Int. dimensions H x W x T (mm)	Material, weight (gsm), colour
04864394	DIN 821-C	365 x 297 x 8	archival board, 240, light grey
04864395	DIN 821-C	365 x 297 x 8	archival board, 330, light grey
04848348	DIN 821-C	365 x 297 x 10	archival board, 240, light grey
04848349	DIN 821-C	365 x 297 x 10	archival board, 330, light grey
04832707		365 x 297 x 30	archival board, 240, light grey
04832704		365 x 297 x 30	archival board, 330, light grey
04832713		365 x 297 x 50	archival board, 240, light grey
04832703		365 x 297 x 50	archival board, 330, light grey
0481311		370 x 125 x 50	archival board, 240, light grey
0481211		370 x 125 x 50	archival board, 330, light grey
04853501	DIN 821-C	370 x 250 x 40	archival board, 530, light grey
04872077		370 x 250 x 60	archival board, 240, light grey
04872177		370 x 250 x 60	archival board, 330, light grey
04853601		370 x 260 x 20	archival board, 530, light grey
04823701		370 x 260 x 30	archival board, 240, light grey
04823702		370 x 260 x 30	archival board, 330, light grey
04833801	DIN 821-C	370 x 290 x 30	archival board, 240, light grey
04833802	DIN 821-C	370 x 290 x 30	archival board, 330, light grey
04833371	DIN 821-C	370 x 390 x 30	archival board, 240, light grey
04833370	DIN 821-C	370 x 390 x 30	archival board, 330, light grey
04853752		380 x 250 x 30	archival board, 240, light grey
04843843		380 x 250 x 30	archival board, 330, light grey
04810555		380 x 250 x 77	archival board, 530, light grey
04840103		380 x 255 x 50	archival board, 240, light grey
04839103		380 x 255 x 50	archival board, 330, light grey
04872030	DIN 821-C	380 x 260 x 1	archival board, 240, light grey
04872022	DIN 821-C	380 x 260 x 1	archival board, 330, light grey

Unit = packaging unit ; H = height ; W = width ; T = thickness ; D = depth ; L = length

5.4 Expansion folders

Juris folders (standard assortment available at short notice)

The following items are manufactured to order.

Item	For size design	Int. dimensions H x W x T (mm)	Material, weight (gsm), colour
0487220		380 x 270 x 30	archival board, 240, light grey
0487209		380 x 270 x 30	archival board, 330, light grey
04871948		380 x 275 x 30	archival board, 240, light grey
04872048		380 x 275 x 30	archival board, 330, light grey
04872088		380 x 280 x 60	archival board, 240, light grey
04872098		380 x 280 x 60	archival board, 330, light grey
04831676	DIN 821-C	380 x 290 x 35	archival board, 240, light grey
04831675	DIN 821-C	380 x 290 x 35	archival board, 330, light grey
04820034	DIN 821-C	380 x 300 x 20	archival board, 240, light grey
04820033	DIN 821-C	380 x 300 x 20	archival board, 330, light grey
04821501		385 x 260 x 50	archival board, 240, light grey
04821301		385 x 260 x 50	archival board, 330, light grey
04823901		385 x 275 x 30	archival board, 240, light grey
04823902		385 x 275 x 30	archival board, 330, light grey
04871037		390 x 240 x 10	archival board, 240, light grey
04872037		390 x 240 x 10	archival board, 330, light grey
04872032		390 x 290 x 30	archival board, 240, light grey
04872014		390 x 290 x 30	archival board, 330, light grey
04824001		390 x 330 x 5	archival board, 240, light grey
04824002		390 x 330 x 5	archival board, 330, light grey
04834101	DIN 821-C	395 x 310 x 30	archival board, 240, light grey
04834102	DIN 821-C	395 x 310 x 30	archival board, 330, light grey
04824301		400 x 280 x 30	archival board, 240, light grey
04824302		400 x 280 x 30	archival board, 330, light grey
04822101	DIN 821-C	400 x 330 x 1	archival board, 240, light grey
04822102	DIN 821-C	400 x 330 x 1	archival board, 330, light grey
04822105	DIN 821-C	420 x 265 x 30	archival board, 240, light grey

Unit = packaging unit ; H = height ; W = width ; T = thickness ; D = depth ; L = length

5.4 Expansion folders

Juris folders (standard assortment available at short notice)

The following items are manufactured to order.

Item	For size design	Int. dimensions H x W x T (mm)	Material, weight (gsm), colour
04822104	DIN 821-C	420 x 265 x 30	archival board, 330, light grey
04824501		430 x 280 x 30	archival board, 240, light grey
04824502		430 x 280 x 30	archival board, 330, light grey
04820201		430 x 300 x 60	archival board, 240, light grey
04820101		430 x 300 x 60	archival board, 330, light grey
04872437	DIN 821-C	430 x 310 x 4	archival board, 240, light grey
04872438	DIN 821-C	430 x 310 x 4	archival board, 330, light grey
04825823		430 x 320 x 35	archival board, 240, light grey
04825723		430 x 320 x 35	archival board, 330, light grey
048720056	DIN 821-C	435 x 365 x 1	archival board, 240, light grey
04872005	DIN 821-C	435 x 365 x 1	archival board, 330, light grey
04872114	DIN 821-C	440 x 310 x 10	archival board, 240, light grey
04872112	DIN 821-C	440 x 310 x 10	archival board, 330, light grey
04853927		440 x 330 x 105	archival board, 240, light grey
04853827		440 x 330 x 105	archival board, 330, light grey
04825503		445 x 315 x 30	archival board, 240, light grey
04825502		445 x 315 x 30	archival board, 330, light grey
04871046		490 x 430 x 10	archival board, 240, light grey
04872046		490 x 430 x 10	archival board, 330, light grey
048245031	DIN 821-C	498 x 358 x 30	archival board, 240, light grey
0489749	DIN 821-C	498 x 358 x 30	archival board, 330, light grey
048349012	DIN 821-C	500 x 350 x 1	archival board, 240, light grey
048349011	DIN 821-C	500 x 350 x 1	archival board, 330, light grey
04834901	DIN 821-C	500 x 400 x 1	archival board, 240, light grey
04834902	DIN 821-C	500 x 400 x 1	archival board, 330, light grey
048858	DIN 821-C	500 x 400 x 20	archival board, 240, light grey
048857	DIN 821-C	500 x 400 x 20	archival board, 330, light grey

Unit = packaging unit ; H = height ; W = width ; T = thickness ; D = depth ; L = length

5.4 Expansion folders

Juris folders (standard assortment available at short notice)

The following items are manufactured to order.

Item	For size design	Int. dimensions H x W x T (mm)	Material, weight (gsm), colour
04837003		525 x 370 x 30	archival board, 240, light grey
04837001		525 x 370 x 30	archival board, 330, light grey
048251021	DIN 821-C	530 x 365 x 10	archival board, 240, light grey
048251023	DIN 821-C	530 x 365 x 10	archival board, 330, light grey
04872505		545 x 375 x 30	archival board, 240, light grey
04872405		545 x 375 x 30	archival board, 330, light grey
048720115	DIN 821-C	560 x 360 x 5	archival board, 240, light grey
048720113	DIN 821-C	560 x 360 x 5	archival board, 330, light grey
04834701	DIN 821-C	560 x 400 x 20	archival board, 330, light grey
0481036	DIN 821-C	575 x 440 x 1	archival board, 240, light grey
0481037	DIN 821-C	575 x 440 x 1	archival board, 330, light grey
04810370		575 x 445 x 10	archival board, 240, light grey
04810371		575 x 445 x 10	archival board, 330, light grey
04835001	DIN 821-C	600 x 500 x 1	archival board, 240, light grey
04835002	DIN 821-C	600 x 500 x 1	archival board, 330, light grey
04835004	DIN 821-C	600 x 500 x 30	archival board, 240, light grey
0484629	DIN 821-C	600 x 500 x 30	archival board, 330, light grey
04834801	A2, DIN 821-C	605 x 430 x 30	archival board, 240, light grey
04816740	DIN 821-C	610 x 410 x 10	archival board, 240, light grey
04816741	DIN 821-C	610 x 410 x 10	archival board, 330, light grey
0483392	DIN 821-C	655 x 460 x 30	archival board, 240, light grey
0483391	DIN 821-C	655 x 460 x 30	archival board, 330, light grey
04821532	DIN 821-C	860 x 620 x 1	archival board, 240, light grey
04821531	DIN 821-C	860 x 620 x 1	archival board, 330, light grey

Unit = packaging unit ; H = height ; W = width ; T = thickness ; D = depth ; L = length

6. Enclosures

6.1 Transparent

Envelopes – U-style

Photographic envelope enclosures in U-style, made from transparent archival paper without an alkaline buffer. The envelope opening is on the longer side. Suitable for archiving photographs, negatives and glass slides. Other sizes available upon request.

Both, the paper and glue have passed the Photographic Activity Test (PAT) in accordance with ISO 18916.

Item	For size (cm)	Dimensions H/H x W (mm)	Envelopes/ unit	Material, weight (gsm), colour
1211	9 x 12	105/95 x 125	1000	archival paper, 40, transparent
1212	9 x 13	105/95 x 135	1000	archival paper, 40, transparent
1213	10 x 15	115/105 x 155	1000	archival paper, 40, transparent
1214	12 x 16.5	127/123 x 170	1000	archival paper, 40, transparent
1215	13 x 18	145/135 x 190	1000	archival paper, 40, transparent
1216	18 x 24	192/188 x 250	1000	archival paper, 50, transparent
1204	A4	230/220 x 310	500	archival paper, 50, transparent
1217	24 x 30	255/245 x 310	1000	archival paper, 50, transparent
1218	30 x 40	315/305 x 410	500	archival paper, 50, transparent
1203	A3	315/305 x 440	500	archival paper, 50, transparent

Unit = packaging unit ; H = height ; W = width ; T = thickness ; D = depth ; L = length

6.2 Opaque

Folder enclosures with inscription flap

Folder enclosures made from opaque photographic archival paper without an alkaine buffer. The enclosure is open on three sides and has a 10 mm longer back flap for inscription purposes. Suitable for the archival storage of prints, negatives, glass plates etc. Other sizes available on request.

The paper has passed the Photographic Activity Test (PAT) in accordance with ISO 18916.

Item	For size (cm)	Dimensions H /H x W (mm)	Folder/ unit	Material, weight (gsm), colour
4112	9 x 13	115/105 x 135	1000	photographic archival paper, 120, natural white
4113	10 x 15	125/115 x 156	1000	photographic archival paper, 120, natural white
4115	13 x 18	144/134 x 185	1000	photographic archival paper, 120, natural white
4116	18 x 24	192/182 x 250	1000	photographic archival paper, 120, natural white
4117	24 x 30	257/247 x 310	500	photographic archival paper, 120, natural white
4118	30 x 40	325/315 x 410	500	photographic archival paper, 120, natural white

Unit = packaging unit ; H = height ; W = width ; T = thickness ; D = depth ; L = length

6.2 Opaque

Four flap folders

Seamless, four flap folder enclosures made from a single sheet of opaque photographic archival paper without an alkaline buffer. These folder enclosures are especially suitable for archiving glass plates, valuable photographs and negatives.
Other sizes on request.

The photographic paper has passed the Photographic Activity Test (PAT) in accordance with ISO 18916.

Item	For size (cm)	Int. dimensions W x H (mm)	Ext. dimensions W x H (mm)	Folder/ unit	Material, weight (gsm), colour
5173	4.5 x 6.5	46 x 66	47 x 67	500	photographic archival paper,120, natural white
5105	6 x 9	62 x 92	63 x 93	500	photographic archival paper,120, natural white
5110	8.5 x 10	87 x 102	88 x 103	500	photographic archival paper,120, natural white
5111	9 x 12	91 x 121	92 x 122	500	photographic archival paper,120, natural white
5112	9 x 13	92 x 130	93 x 131	500	photographic archival paper,120, natural white
5113	10 x 15	101 x 151	102 x 152	500	photographic archival paper,120, natural white
5115	13 x 18	131 x 181	132 x 182	500	photographic archival paper,120, natural white
5116	18 x 24	181 x 241	182 x 242	500	photographic archival paper,120, natural white
5117	24 x 30	241 x 301	242 x 302	100	photographic archival paper,120, natural white
5118	30 x 40	301 x 401	302 x 402	100	photographic archival paper,120, natural white

Unit = packaging unit ; H = height ; W = width ; T = thickness ; D = depth ; L = length

6.2 Opaque

Envelopes – U-style

These U-style, ageing-resistant envelope enclosures have especially been developed for archiving photographs, microfiches, glass plates and film negatives. The envelopes are available with or without an alkaline buffer, in natural white or white coloured photographic archival paper. The enclosure opening is on the longer side. Other sizes upon request.

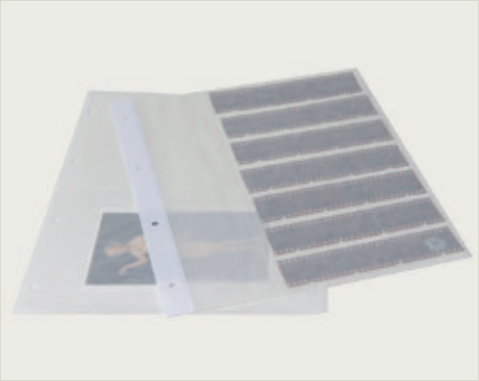
Both, the photographic paper and glue have passed the Photographic Activity Test (PAT) in accordance with ISO 18916.

Item	For size (cm) design	Ext. dimensions H/H x W (mm)	Envelopes/ unit	Material, weight (gsm), colour
Envelopes made from photographic archival paper with an alkaline buffer				
2090	microfiches	92/107 x 154	1000	photographic archival paper, 90, white
Envelopes made from photographic archival paper without an alkaline buffer				
3121	35mm film	51 x 251	1000	photographic archival paper, 120, natural white
3122	6 x 6	76 x 273	1000	photographic archival paper, 120, natural white
1111	9 x 12	105/95 x 125	1000	photographic archival paper, 120, natural white
1112	9 x 13	105/95 x 135	500	photographic archival paper, 120, natural white
1113	10 x 15	115/105 x 155	500	photographic archival paper, 120, natural white
1115	13 x 18	145/135 x 190	500	photographic archival paper, 120, natural white
1116	18 x 24	192/188 x 250	500	photographic archival paper, 120, natural white
1117	24 x 30	255/245 x 310	500	photographic archival paper, 120, natural white
1118	30 x 40	315/305 x 410	500	photographic archival paper, 120, natural white

Unit = packaging unit ; H = height ; W = width ; T = thickness ; D = depth ; L = length

6.3 Binder pocket pages

w. binder-edge, made from transparent paper



Binder pocket pages made from transparent archival paper without an alkaline buffer, with reinforced, standard 4-hole binder-edges. Available for 35 mm and 6 x 6 cm negative strips (pocket opening on the side), for A4/A6 sizes and standard photo sizes (pocket opening on top). Other sizes on request. Both, paper and glue have passed the Photographic Activity Test (PAT) in accordance with ISO 18916.

Item	For size (cm/inch)	Pocket dimens. H x W (mm)	Page dimens. H x W (mm)	Pages/ unit	Material, weight (gsm), colour
3222	4 pockets 6 x 6 cm, 6 x 9 cm (negative strips)	70 x 185	305 x 215	1000	archival paper, 40, transparent
3204	1 pocket 18 x 24 cm, 8 x 10", A4	300 x 210	305 x 235	1000	archival paper, 40, transparent
3221	7 pockets 35 mm-film (negative strips)	35 x 225	305 x 252	1000	archival paper, 40, transparent
3226	4 pockets 9 x 12 cm, 9 x 13 cm, 3.5 x 5"	142 x 100	310 x 238	1000	archival paper, 40, transparent
3225	2 pockets 10 x 15 cm, 13 x 18 cm, A6 4 x 6", 5 x 7"	145 x 197	310 x 238	1000	archival paper, 40, transparent

6.3 Binder pocket pages

w. binder-edge, made from opaque paper

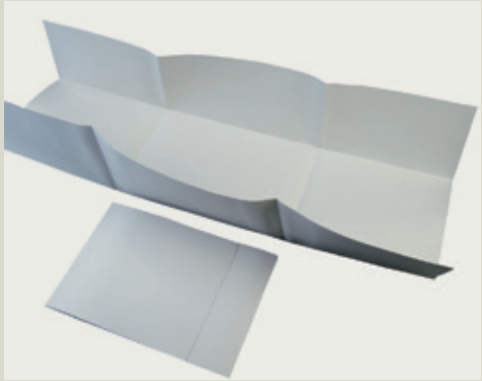
Binder pocket pages made from opaque archival paper without an alkaline buffer, with reinforced, standard 4-hole binder-edges. Available for A5/A6 sizes and for standard photo sizes (pocket opening on top). Other sizes on request. Both, paper and glue have passed the Photographic Activity Test (PAT) in accordance with ISO 18916.

Item	For size (cm/inch)	Pocket dimens. H x W (mm)	Page dimens. H x W (mm)	Pages/ unit	Material, weight (gsm), colour
3225-10	2 pockets 13 x 18 cm, 10 x 15 cm, A6 5 x 7", 4 x 6"	185 x 136	303 x 210	500	archival paper, 90, opaque
3225-12	1 pocket 18 x 24 cm, A5, 6 x 8"	293 x 185	303 x 210	500	archival paper, 90, opaque

Unit = packaging unit ; H = height ; W = width ; T = thickness ; D = depth ; L = length

6.4 Envelopes for documents

made from archival paper



An envelope enclosure closed on all sides and thus with no loss of fragments. Ideal for archiving legal douments, certificates, manuscripts etc. The envelope is folded together, four-sided, from a single sheet of light grey or grey-blue archival paper, 130 gsm. Due to special surface treatment dirt-resistant, erasable and rub-proof (dry wiping). Other sizes on request.(dry wiping). Other sizes upon request.

Item	Design	Int. dimensions L x W x H (mm)	Ext. dimensions L x W x H (mm)	Material, weight (gsm), colour
941151	folded from a single sheet	260 x 180 x 2	261 x 181 x 3	archival paper, 130, light grey
9411511	folded from a single sheet	260 x 180 x 2	261 x 181 x 3	archival paper, 130, grey-blue
941152	folded from a single sheet	325 x 230 x 2	326 x 231 x 3	archival paper, 130, light grey
9411521	folded from a single sheet	325 x 230 x 2	326 x 231 x 3	archival paper, 130, grey-blue

6.4 Envelopes for documents

made from archival board

An envelope enclosure closed on all sides and thus with no loss of fragments. Ideal for archiving legal documents, certificates, manuscripts etc. A very compact archiving method for minimum space requirement. The envelope enclosure is made from light grey coloured archival board, 240 gsm. Due to special surface treatment dirt-resistant, erasable and rub-proof (dry wiping). Other sizes on request.

Item	Design	Int. dimensions L x W x H (mm)	Ext. dimensions L x W x H (mm)	Material, weight (gsm), colour
941150	closed all around	220 x 340 x 40	221 x 341 x 41	archival board, 240, light grey

Unit = packaging unit ; H = height ; W = width ; T = thickness ; D = depth ; L = length

6.5 Seal bags

A protective bag made from permeable, ageing-resistant, pure polyester fleece, for attached, removed or hanging pendant type seals. The polyester bag provides maximum protection against damages caused by pressure implementation, wear and tear, scratches, dirt and other impurities. **Please note**: Samples for sizes differing to our standard assortment are not available.

Item	Thickness (mm)	Covering size [2] (cm)	Seal diameter (Ø in mm)	Weight (gsm)	Coverings/ unit	Colour
9411601	2.0	5.1 x 6.1	35	300	100	white
941160	2.0	7.1 x 6.1	45	300	100	white
941165	2.0	8.6 x 7.3	55	300	100	white
941170	2.0	10.6 x 9.0	70	300	100	white
941175	2.0	11.6 x 9.9	80	300	100	white
941180	2.0	13.0 x 11.0	90	300	100	white

Shts. = sheets ; unit = packaging unit ; [1] cuttings to size, extra cost ; [2] cuttings not possible ; [3] without 4-sided angular cut ; [4] units packed in poly bags

7. Boxes

7.1 Wraparound boxes

KS 1

A simple and reasonably priced folder type, wraparound box for storing books, archival material and other objects. Often used for exhibition transports.

Item	For size (cm)	Int. dimensions H x W x T (mm)	Ext. dimensions H x W x T (mm)	Material (mm)	Colour (exterior)
2119001	20 x 25	250 x 200 x 40	254 x 204 x 46	MW 1.6	light grey
216510301	20 x 25	250 x 200 x 40	254 x 204 x 46	MW 1.65	grey-blue
2119101	20 x 25	250 x 200 x 80	254 x 204 x 86	MW 1.6	light grey
216510401	20 x 25	250 x 200 x 80	254 x 204 x 86	MW 1.65	grey-blue
2114901	A4	302 x 215 x 40	306 x 219 x 46	MW 1.6	light grey
216510201	A4	302 x 215 x 40	306 x 219 x 46	MW 1.65	grey-blue
2121001	A4	307 x 228 x 14	311 x 232 x 20	MW 1.6	light grey
216510501	A4	307 x 228 x 14	311 x 232 x 20	MW 1.65	grey-blue
3120001	30 x 35	350 x 300 x 70	358 x 308 x 82	FW 3.0	light grey
3120101	30 x 35	350 x 300 x 120	358 x 308 x 132	FW 3.0	light grey

MW = corrugated board E-flute ; FW = corrugated board B-flute ; H = height ; W = width ; T = thickness ; D = depth ; L = length

7. Boxes

7.1 Wraparound boxes

KS 2

A tightly closing folder type, wraparound box especially suitable for heavy books. The interior surfaces of the box are smooth and additional stability is achieved with a double-walled construction.

Item	For size (cm)	Int. dimensions H x W x T (mm)	Ext. dimensions H x W x T (mm)	Material (mm)	Colour (exterior)
upon request					

7.1 Wraparound boxes

KS 11

A folder type, wraparound box very similar to the design of the KS 1 box, yet with an attached base insert. Suitable for books and other kinds of archival objects. The narrow closing flap does not touch the object being archived.

Item	For size (cm)	Int. dimensions H x W x T (mm)	Ext. dimensions H x W x T (mm)	Material (mm)	Colour (exterior)
3121011	A4/folio	350 x 235 x 63	359 x 244 x 80	FW 3.0	light grey
2110111		360 x 250 x 10	363 x 257 x 21	MW 1.6	light grey
216510111		360 x 250 x 10	363 x 257 x 21	MW 1.65	grey-blue

MW = corrugated board E-flute ; FW = corrugated board B-flute ; H = height ; W = width ; T = hickness ; D = depth ; L = length

7.2 Clamshell boxes

KS 3

A tightly closing clamshell box suitable for the storage of books, photographic material and all sorts of loose and unbound objects. Available with or without insertion slits and with an additional base reinforcement. Our most popular archival box and bestseller.

Item	For size (cm)	Int. dimensions H x W x T (mm)	Ext. dimensions H x W x T (mm)	Material (mm)	Colour (exterior)
2112003	9 x 12, 9 x 13	143 x 118 x 60	151 x 132 x 65	MW 1.6	light grey
216511203	9 x 12, 9 x 13	143 x 118 x 60	151 x 132 x 65	MW 1.65	grey-blue
2113003		160 x 120 x 60	168 x 134 x 65	MW 1.6	light grey
216511303		160 x 120 x 60	168 x 134 x 65	MW 1.65	grey-blue
2115103	13 x 18	192 x 146 x 40	200 x 160 x 45	MW 1.6	light grey
216511603	13 x 18	192 x 146 x 40	200 x 160 x 45	MW 1.65	graublau
2115203	13 x 18	195 x 146 x 60	203 x 160 x 65	MW 1.6	light grey
216511803	13 x 18	195 x 146 x 60	203 x 160 x 65	MW 1.65	grey-blue
2115003	13 x 18	197 x 157 x 43	205 x 171 x 48	MW 1.6	light grey
216511403	13 x 18	197 x 157 x 43	205 x 171 x 48	MW 1.65	grey-blue
2115303		220 x 160 x 40	228 x 174 x 45	MW 1.6	light grey
216511903		220 x 160 x 40	228 x 174 x 45	MW 1.65	grey-blue
2118303		220 x 180 x 60	228 x 194 x 65	MW 1.6	light grey
216513203		220 x 180 x 60	228 x 194 x 65	MW 1.65	grey-blue
2110103		250 x 210 x 40	258 x 224 x 45	MW 1.6	light grey
216510203		250 x 210 x 40	258 x 224 x 45	MW 1.65	grey-blue
2116003	18 x 24	253 x 195 x 60	261 x 209 x 65	MW 1.6	light grey
216512003	18 x 24	253 x 195 x 60	261 x 209 x 65	MW 1.65	grey-blue
2115101		260 x 184 x 25	271 x 203 x 32	MW 1.6	light grey
216511503		260 x 184 x 25	271 x 203 x 32	MW 1.65	grey-blue
2115201	18 x 24	260 x 184 x 40	271 x 203 x 47	MW 1.6	light grey
216511703	18 x 24	260 x 184 x 40	271 x 203 x 47	MW 1.65	grey-blue
2116103		260 x 220 x 100	268 x 234 x 105	MW 1.6	light grey
216512103		260 x 220 x 100	268 x 234 x 105	MW 1.65	graublau
2110203		261 x 155 x 45	269 x 169 x 50	MW 1.6	light grey
216510403		261 x 155 x 45	269 x 169 x 50	MW 1.65	grey-blue
2110216		265 x 200 x 30	276 x 219 x 37	MW 1.6	light grey

MW = corrugated board E-flute ; FW = corrugated board B-flute ; H = height ; W = width ; T = thickness ; D = depth ; L = length

7.2 Clamshell boxes

KS 3

Item	For size (cm)	Int. dimensions H x W x T (mm)	Ext. dimensions H x W x T (mm)	Material (mm)	Colour (exterior)
216510503		265 x 200 x 30	276 x 219 x 37	MW 1.65	grey-blue
216520803		270 x 220 x 100	282 x 239 x 106	MW 1.65	grey-blue
214700330		270 x 220 x 100	282 x 239 x 106	MW 1.7	grey-blue
2116203	18 x 24	275 x 220 x 70	283 x 234 x 75	MW 1.6	light grey
216512203	18 x 24	275 x 220 x 70	283 x 234 x 75	MW 1.65	grey-blue
2117003	24 x 30	300 x 240 x 30	308 x 254 x 35	MW 1.6	light grey
216512303	24 x 30	300 x 240 x 30	308 x 254 x 35	MW 1.65	grey-blue
2117603	24 x 30	300 x 240 x 60	308 x 254 x 65	MW 1.6	light grey
216512803	24 x 30	300 x 240 x 60	308 x 254 x 65	MW 1.65	grey-blue
2110303	A4	302 x 215 x 75	310 x 229 x 80	MW 1.6	light grey
216510603	A4	302 x 215 x 75	310 x 229 x 80	MW 1.65	grey-blue
216521703	A4	307 x 217 x 100	319 x 236 x 106	MW 1.65	grey-blue
214701403	A4	307 x 217 x 100	319 x 236 x 106	MW 1.7	grey-blue
216520703		308 x 249 x 79	320 x 268 x 85	MW 1.65	grey-blue
21470033		308 x 249 x 79	320 x 268 x 85	MW 1.7	grey-blue
2117103	24 x 30	310 x 250 x 30	318 x 254 x 35	MW 1.6	light grey
216512403	24 x 30	310 x 250 x 30	318 x 254 x 35	MW 1.65	grey-blue
216521803	A4	312 x 222 x 100	324 x 241 x 106	MW 1.65	grey-blue
214701503	A4	312 x 222 x 100	324 x 241 x 106	MW 1.7	grey-blue
2117203	24 x 30	313 x 260 x 60	328 x 274 x 65	MW 1.6	light grey
216512503	24 x 30	313 x 260 x 60	328 x 274 x 65	MW 1.65	grey-blue
216520303		315 x 290 x 55	326 x 308 x 61	MW 1.65	grey-blue
2117303		315 x 290 x 55	326 x 308 x 61	MW 1.7	grey-blue
2121003	A4	320 x 232 x 60	328 x 246 x 65	MW 1.6	light grey
216513303	A4	320 x 232 x 60	328 x 246 x 65	MW 1.65	grey-blue
2480403	A4	320 x 232 x 60	332 x 252 x 67	MW 1.7	grey-blue
216524903		320 x 232 x 90	332 x 252 x 96	MW 1.65	grey-blue

MW = corrugated board E-flute ; FW = corrugated board B-flute ; H = height ; W = width ; T = thickness ; D = depth ; L = length

7.2 Clamshell boxes

KS 3

Item	For size (cm)	Int. dimensions H x W x T (mm)	Ext. dimensions H x W x T (mm)	Material (mm)	Colour (exterior)
24801503		320 x 232 x 90	332 x 252 x 96	MW 1.7	grey-blue
2117403	24 x 30	320 x 240 x 90	328 x 254 x 95	MW 1.6	light grey
216512603	24 x 30	320 x 240 x 90	328 x 254 x 95	MW 1.65	grey-blue
21105031		320 x 250 x 75	328 x 264 x 80	MW 1.6	light grey
216510803		320 x 250 x 75	328 x 264 x 80	MW 1.65	grey-blue
2117503		331 x 255 x 45	340 x 270 x 50	MW 1.6	light grey
216512703		331 x 255 x 45	340 x 270 x 50	MW 1.65	grey-blue
216523203		335 x 245 x 135	347 x 264 x 142	MW 1.65	grey-blue
2147133		335 x 245 x 135	347 x 264 x 142	MW 1.7	grey-blue
216525003		335 x 320 x 55	343 x 334 x 60	MW 1.65	grey-blue
2480603		335 x 320 x 55	343 x 334 x 60	MW 1.7	grey-blue
3117603		337 x 265 x 80	352 x 291 x 89	FW 3.0	light grey
2117703		340 x 227 x 75	351 x 245 x 81	MW 1.6	light grey
216512903		340 x 227 x 75	351 x 245 x 81	MW 1.65	grey-blue
2110703		345 x 255 x 65	353 x 269 x 70	MW 1.6	light grey
216510903		345 x 255 x 65	353 x 269 x 70	MW 1.65	grey-blue
216520503		350 x 220 x 80	362 x 240 x 87	MW 1.65	light grey
2117903		350 x 220 x 80	362 x 240 x 87	MW 1.7	grey-blue
3110803	folio	350 x 235 x 60	367 x 262 x 69	FW 3.0	light grey
3122003	folio	350 x 250 x 100	365 x 276 x 109	FW 3.0	light grey
2122103	folio	350 x 270 x 70	358 x 284 x 75	MW 1.6	light grey
216513403	folio	350 x 270 x 70	358 x 284 x 75	MW 1.65	grey-blue
3122203	folio	355 x 255 x 100	374 x 285 x 110	FW 3.1	light grey
3480903	folio	355 x 255 x 50	373 x 285 x 60	FW 3.1	grey-blue
216524603		358 x 261 x 63	370 x 280 x 70	MW 1.65	grey-blue
2147803		358 x 261 x 63	370 x 280 x 70	MW 1.7	grey-blue
2111003		360 x 250 x 35	368 x 264 x 40	MW 1.6	light grey

MW = corrugated board E-flute ; FW = corrugated board B-flute ; H = height ; W = width ; T = thickness ; D = depth ; L = length

7.2 Clamshell boxes

KS 3

Item	For size (cm)	Int. dimensions H x W x T (mm)	Ext. dimensions H x W x T (mm)	Material (mm)	Colour (exterior)
216511003		360 x 250 x 35	368 x 264 x 40	MW 1.65	grey-blue
216521203		360 x 260 x 170	372 x 279 x 177	MW 1.65	grey-blue
214700340		360 x 260 x 170	372 x 279 x 177	MW 1.7	grey-blue
216520403		360 x 270 x 70	372 x 289 x 76	MW 1.65	grey-blue
2117803		360 x 270 x 70	372 x 289 x 76	MW 1.7	grey-blue
216521103		360 x 270 x 90	372 x 289 x 96	MW 1.65	grey-blue
214700333		360 x 270 x 90	372 x 289 x 96	MW 1.7	grey-blue
216520903		360 x 270 x 100	371 x 288 x 106	MW 1.65	grey-blue
214700331		360 x 270 x 100	371 x 288 x 106	MW 1.7	grey-blue
216523103		365 x 270 x 60	377 x 289 x 67	MW 1.65	grey-blue
2147063		365 x 270 x 60	377 x 289 x 67	MW 1.7	grey-blue
216524703		380 x 260 x 113	392 x 279 x 120	MW 1.65	grey-blue
2147903		380 x 260 x 113	392 x 279 x 120	MW 1.7	grey-blue
2123003	large folio	382 x 266 x 94	390 x 280 x 99	MW 1.6	light grey
216513503	large folio	382 x 266 x 94	390 x 280 x 99	MW 1.65	grey-blue
3123103		393 x 291 x 69	410 x 320 x 79	FW 3.0	light grey
216520603		398 x 267 x 162	406 x 281 x 167	MW 1.65	grey-blue
2123203		398 x 267 x 162	406 x 281 x 167	MW 1.7	grey-blue
3118003	30 x 40	414 x 313 x 60	429 x 339 x 69	FW 3.0	light grey
2118103	30 x 40	415 x 310 x 50	423 x 324 x 55	MW 1.6	light grey
216513003	30 x 40	415 x 310 x 50	423 x 324 x 55	MW 1.65	grey-blue
2118203	30 x 40	425 x 302 x 60	433 x 316 x 65	MW 1.6	light grey
216513103	30 x 40	425 x 302 x 60	433 x 316 x 65	MW 1.65	grey-blue
216522103	A3	427 x 312 x 60	439 x 331 x 66	MW 1.65	grey-blue
214701603	A3	427 x 312 x 60	439 x 331 x 66	MW 1.7	grey-blue
216522203	A3	427 x 322 x 60	439 x 341 x 66	MW 1.65	grey-blue
214701803	A3	427 x 322 x 60	439 x 341 x 66	MW 1.7	grey-blue

MW = corrugated board E-flute ; FW = corrugated board B-flute ; H = height ; W = width ; T = thickness ; D = depth ; L = length

7.2 Clamshell boxes

KS 3

Item	For size (cm)	Int. dimensions H x W x T (mm)	Ext. dimensions H x W x T (mm)	Material (mm)	Colour (exterior)
3118303	A3	440 x 330 x 70	455 x 356 x 79	FW 3.0	light grey
2111203	A3	440 x 340 x 35	448 x 354 x 40	MW 1.6	light grey
216511103	A3	440 x 340 x 35	448 x 354 x 40	MW 1.65	grey-blue
3118403	40 x 50	500 x 400 x 80	515 x 426 x 89	FW 3.0	light grey
3111303	35 x 50	505 x 355 x 60	518 x 381 x 69	FW 3.0	light grey
3124003		508 x 346 x 86	520 x 370 x 96	FW 3.0	light grey
2147303		510 x 454 x 82	522 x 473 x 89	MW 1.7	grey-blue
3125003	40 x 50	516 x 414 x 60	531 x 440 x 69	FW 3.0	light grey
2147033		520 x 418 x 57	532 x 437 x 64	MW 1.7	grey-blue
214700332		550 x 370 x 90	562 x 389 x 96	MW 1.7	grey-blue
3126003	50 x 60	619 x 516 x 60	639 x 542 x 69	FW 3.0	light grey
2147023		660 x 510 x 57	672 x 529 x 64	MW 1.7	grey-blue
3127003	50 x 70	705 x 505 x 60	721 x 533 x 70	FW 3.0	light grey
3128003	60 x 70	720 x 619 x 60	735 x 645 x 69	FW 3.0	light grey
3129003	60 x 80	822 x 619 x 60	837 x 645 x 69	FW 3.0	light grey

MW = corrugated board E-flute ; FW = corrugated board B-flute ; H = height ; W = width ; T = thickness ; D = depth ; L = length

7.2 Clamshell boxes

KS 3 with textile fastening ribbons

A KS 3 tightly closing clamshell box with textile (polyester) fastening ribbons. The ribbons can be attached individually.
The box is made from corrugated board material, MW 1.7, 680 gsm, exterior box colour grey-blue/interior colour natural white. Ideal for the archival storage of books, files/folders, documents and two-dimensional objects.

Other box sizes on request.

Item	For size (cm)	Int. dimensions H x W x T (mm)	Ext. dimensions H x W x T (mm)	Material (mm)	Colour (exterior)
216521303	landscape	240 x 330 x 60	252 x 349 x 66	MW 1.65	grey-blue
2147011003	landscape	240 x 330 x 60	252 x 349 x 66	MW 1.7	grey-blue
216521403	landscape	270 x 380 x 60	282 x 399 x 66	MW 1.65	grey-blue
2147012003	landscape	270 x 380 x 60	282 x 399 x 66	MW 1.7	grey-blue
216521503	landscape	270 x 380 x 80	282 x 399 x 86	MW 1.65	grey-blue
2147013003	landscape	270 x 380 x 80	282 x 399 x 86	MW 1.7	grey-blue
216521603	landscape	270 x 380 x 120	282 x 399 x 126	MW 1.65	grey-blue
2147014003	landscape	270 x 380 x 120	282 x 399 x 126	MW 1.7	grey-blue
216522003	portrait	410 x 280 x 80	422 x 299 x 86	MW 1.65	grey-blue
21470152003	portrait	410 x 280 x 80	422 x 299 x 86	MW 1.7	grey-blue
216521903	portrait, A3	430 x 320 x 80	442 x 339 x 86	MW 1.65	grey-blue
21470151003	portrait, A3	430 x 320 x 80	442 x 339 x 86	MW 1.7	grey-blue
2147026003	portrait	450 x 380 x 60	462 x 399 x 66	MW 1.7	grey-blue
2147021003	portrait	470 x 320 x 80	482 x 339 x 86	MW 1.7	grey-blue
2147025003	portrait	500 x 450 x 60	512 x 469 x 66	MW 1.7	grey-blue

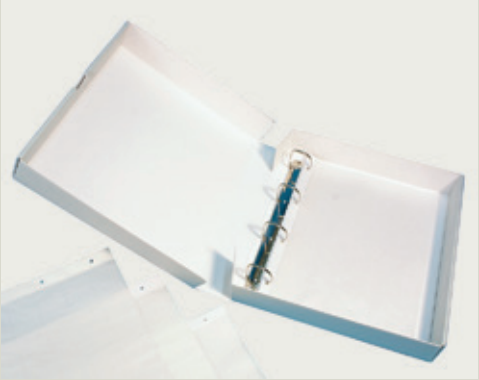
MW = corrugated board E-flute ; FW = corrugated board B-flute ; H = height ; W = width ; T = thickness ; D = depth ; L = length

7. Boxes

7.2 Clamshell boxes

KS 3 with filing mechanism

A reasonably priced, tightly closing clamshell box with binding mechanism. Suitable for filing 4-hole, pre-punched envelope enclosures, documents and photographic board in sheet form.



Item	Design	Int. dimensions H x W x T (mm)	Ext. dimensions H x W x T (mm)	Material (mm)	Colour (exterior)
652899	with filing mechanism	315 x 290 x 55	326 x 308 x 61	MW 1.8	light grey
65289947	with filing mechanism	315 x 290 x 55	326 x 308 x 61	MW 1.7	grey-blue
652900	with filing mechanism	335 x 320 x 55	343 x 334 x 60	MW 1.8	light grey
65290047	with filing mechanism	335 x 320 x 55	343 x 334 x 60	MW 1.7	grey-blue

7.2 Clamshell boxes

KS 4

A tightly closing and finely constructed clamshell box especially designed for books and unbound loose objects. A complete foldable construction, with completely smooth interior and exterior surfaces. Produced from board materials with weights ranging from approximately 330 to 900 gsm.

Item	Design	Int. dimensions H x W x T (mm)	Ext. dimensions H x W x T (mm)	Material (mm)	Colour (exterior)
upon request					

MW = corrugated board E-flute ; FW = corrugated board B-flute ; H = height ; W = width ; T = hickness ; D = depth ; L = length

7.2 Clamshell boxes

KS 17

A tightly closing clamshell box for books, photographs, loose and unbound objects. Closed, the box has a roundabout, four-fold walled construction for additional strength. Delivery with or without slits for flap inserts. Also available with an additional base support.

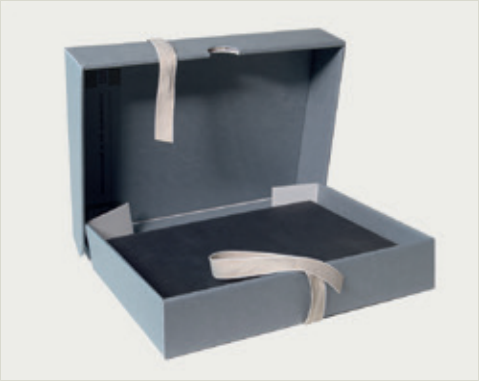
Item	For size (cm)	Int. dimensions H x W x T (mm)	Ext. dimensions H x W x T (mm)	Material (mm)	Colour (exterior)
2110017	10 x 15	150 x 110 x 30	167 x 125 x 34	MW 1.6	light grey
216510117	10 x 15	150 x 110 x 30	167 x 125 x 34	MW 1.65	grey-blue
2110317	folio	330 x 250 x 80	348 x 269 x 86	MW 1.6	light grey
216510717	folio	330 x 250 x 80	348 x 269 x 86	MW 1.65	grey-blue
2110217		355 x 280 x 130	374 x 300 x 136	MW 1.8	light grey
2110117	A3	430 x 305 x 50	447 x 320 x 54	MW 1.6	light grey
216510317	A3	430 x 305 x 50	447 x 320 x 54	MW 1.65	grey-blue
3110117	A3	430 x 320 x 75	457 x 349 x 79	FW 3.0	light grey

MW = corrugated board E-flute ; FW = corrugated board B-flute ; H = height ; W = width ; T = thickness ; D = depth ; L = length

7. Boxes

7.2 Clamshell boxes

KS 17 Trier

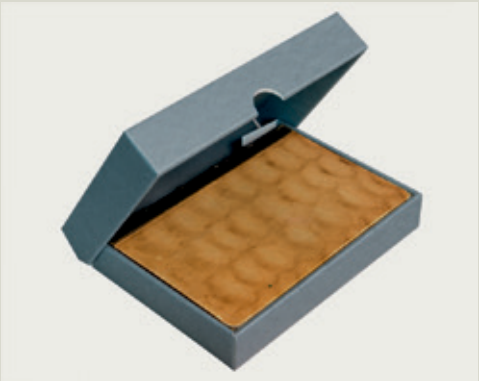


A tightly closing clamshell box with an extra stable roundabout six-fold walled construction for extremely heavy and valuable objects. Smooth interior and exterior surfaces. Already umpteen times in use for incunabulum and graphic collections. Available with or without ribbons. Delivery assembled and upright.

Item	For size (cm)	Int. dimensions H x W x T (mm)	Ext. dimensions H x W x T (mm)	Material (mm)	Colour (exterior)
on request					

7.2 Clamshell boxes

KS 17 heavy-duty



A sturdy and tightly closing clamshell box for books, photograph negatives/positives, glass plates and loosely bound objects. The box has a roundabout, four-fold walled construction and an additional base support for extra strength. Economical in price. Delivery without slits, assembled and upright.

Item	For size (cm)	Int. dimensions H x W x T (mm)	Ext. dimensions H x W x T (mm)	Material (mm)	Colour (exterior)
216523717	13 x 18	184 x 134 x 60	203 x 154 x 70	MW 1.65	grey-blue
21474017	13 x 18	184 x 134 x 60	203 x 154 x 70	MW 1.7	grey-blue
216523817	13 x 18	205 x 150 x 60	224 x 170 x 70	MW 1.65	grey-blue
2147417	13 x 18	205 x 150 x 60	224 x 170 x 70	MW 1.7	grey-blue
216523917	18 x 24	244 x 184 x 60	263 x 170 x 70	MW 1.65	grey-blue
21475017	18 x 24	244 x 184 x 60	263 x 170 x 70	MW 1.7	grey-blue
216524017	18 x 24	255 x 195 x 50	274 x 215 x 60	MW 1.65	grey-blue

MW = corrugated board E-flute ; FW = corrugated board B-flute ; H = height ; W = width ; T = hickness ; D = depth ; L = length

7.2 Clamshell boxes

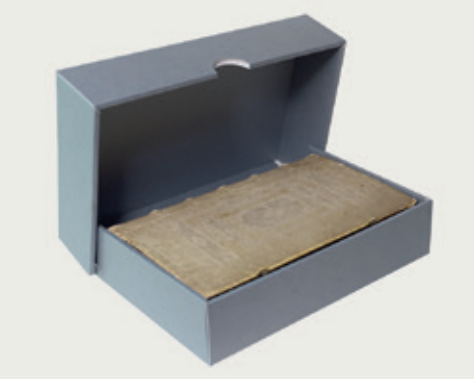
KS 17 heavy-duty

Item	For size (cm)	Int. dimensions H x W x T (mm)	Ext. dimensions H x W x T (mm)	Material (mm)	Colour (exterior)
2147517	18 x 24	255 x 195 x 50	274 x 215 x 60	MW 1.7	grey-blue
216523517	18 x 24	255 x 195 x 60	274 x 215 x 70	MW 1.65	grey-blue
21471917	18 x 24	255 x 195 x 60	274 x 215 x 70	MW 1.7	grey-blue
216524117	24 x 30	304 x 244 x 60	323 x 264 x 70	MW 1.65	grey-blue
21476117	24 x 30	304 x 244 x 60	323 x 264 x 70	MW 1.7	grey-blue
216524217	24 x 30	315 x 255 x 40	334 x 274 x 50	MW 1.65	grey-blue
2147617	24 x 30	315 x 255 x 40	334 x 274 x 50	MW 1.7	grey-blue
216523317	24 x 30	315 x 255 x 60	334 x 274 x 70	MW 1.65	grey-blue
21471717	24 x 30	315 x 255 x 60	334 x 274 x 70	MW 1.7	grey-blue
216522417	27 x 33	355 x 280 x 130	374 x 299 x 140	MW 1.65	grey-blue
21470217	27 x 33	355 x 280 x 130	374 x 299 x 140	MW 1.7	grey-blue
216524517	30 x 40	403 x 304 x 50	423 x 324 x 60	MW 1.65	grey-blue
21477417	30 x 40	403 x 304 x 50	423 x 324 x 60	MW 1.7	grey-blue
216524417	30 x 40	415 x 315 x 30	434 x 334 x 40	MW 1.65	grey-blue
2147717	30 x 40	415 x 315 x 30	434 x 334 x 40	MW 1.7	grey-blue
216523417	30 x 40	415 x 315 x 60	434 x 334 x 70	MW 1.65	grey-blue
21471817	30 x 40	415 x 315 x 60	434 x 334 x 70	MW 1.7	grey-blue
21047417	40 x 50	504 x 404 x 30	523 x 424 x 40	MW 1.7	grey-blue
2147021775	40 x 50	515 x 415 x 30	534 x 435 x 40	MW 1.7	grey-blue
21047177	40 x 50	560 x 405 x 55	579 x 425 x 65	MW 1.7	grey-blue
21476717	50 x 60	604 x 504 x 30	623 x 524 x 40	MW 1.7	grey-blue
2147021776	50 x 60	615 x 515 x 30	634 x 535 x 40	MW 1.7	grey-blue

MW = corrugated board E-flute ; FW = corrugated board B-flute ; H = height ; W = width ; T = thickness ; D = depth ; L = length

7.2 Clamshell boxes

KS 17 Albertina



A tightly closing clamshell box with extra supports, ideal for graphic collections. Smooth interior and exterior surfaces. Round-about, eight-fold walled construction (closed condition of the box) for additional strength. Additional base and lid support is also provided. Even though absolutely dust-proof the box is still breathable.

Delivery assembled and upright.

Item	Design	Int. dimensions H x W x T (mm)	Ext. dimensions H x W x T (mm)	Material (mm)	Colour (exterior)
2101217		503 x 353 x 70	544 x 384 x 81	MW 1.7	grey-blue
2100117		505 x 335 x 75	543 x 368 x 81	MW 1.7	grey-blue
21202417		520 x 420 x 50	560 x 445 x 61	MW 1.7	grey-blue
2119017		535 x 395 x 70	578 x 426 x 83	MW 1.7	grey-blue
214737017		580 x 445 x 65	620 x 470 x 76	MW 1.7	grey-blue
2100317		615 x 430 x75	653 x 463 x 85	MW 1.7	grey-blue
2101017		615 x 500 x 50	653 x 533 x 61	MW 1.7	grey-blue
210010172		650 x 490 x 80	690 x 516 x 91	MW 1.7	grey-blue
2101117		660 x 510 x 80	701 x 541 x 89	MW 1.7	grey-blue
2101517		670 x 480 x 75	710 x 505 x 86	MW 1.7	grey-blue
2101317		703 x 503 x 70	744 x 534 x 81	MW 1.7	grey-blue
21267217		720 x 520 x 50	760 x 545 x 61	MW 1.7	grey-blue
214737117		770 x 585 x 65	810 x 610 x 76	MW 1.7	grey-blue
2100517		795 x 595 x 75	833 x 628 x 85	MW 1.7	grey-blue
21267317		820 x 620 x 50	860 x 628 x 85	MW 1.7	grey-blue
2102117		860 x 660 x 80	901 x 691 x 89	MW 1.7	grey-blue
2100617		1005 x 705 x 75	1043 x 738 x 85	MW 1.7	grey-blue
2100917		1140 x 775 x 75	1180 x 800 x 85	MW 1.7	grey-blue

MW = corrugated board E-flute ; FW = corrugated board B-flute ; H = height ; W = width ; T = thickness ; D = depth ; L = length

7.2 Clamshell boxes

KS18 Premium

A tightly closing premium clamshell box; a more elaborate version of the known „Solander Box". Manufactured whilst using the finest book binding methods, this classical drop-back clamshell box is produced from solid conservation board with a complete fabric lining. Special emphasis has been given on ageing-resistant and environmentally compatibile (less-polluting) materials. Delivery assembled and upright.

Item	For format	Max. int. dimensions H x W x T (mm)	Max. height (mm)	Material (mm)
1920003	portrait	260 x 210 x 100	max. 260	conservation board, 2.0
1920004	portrait	350 x 260 x 100	max. 350	conservation board, 2.0
1920005	portrait	450 x 330 x 90	max. 450	conservation board, 2.0
1920007	portrait	500 x 350 x 90	max. 500	conservation board, 2.0
1920009	portrait	600 x 430 x 80	max. 600	conservation board, 2.0
1920012	portrait	700 x 500 x 80	max. 700	conservation board, 2.0
1920013	portrait	800 x 600 x 80	max. 800	conservation board, 2.0

MW = corrugated board E-flute ; FW = corrugated board B-flute ; H = height ; W = width ; T = thickness ; D = depth ; L = length

7.3 Slipcases

KS 5

A classical slipcase designed for books. Book spine visible. Available with or without a finger hole. Delivered either as a foldable construction with self-locking tabs (plug-in) or a pre-assembled construction, glued together. The former is shipped flat and the latter assembled and upright.

Item	Design	Int. dimensions H x W x T (mm)	Ext. dimensions H x W x T (mm)	Material (mm)	Colour (exterior)
2110105	glued, without finger hole	278 x 120 x 40	283 x 125 x 48	MW 1.6	light grey
216510105	glued, without finger hole	278 x 120 x 40	283 x 125 x 48	MW 1.65	grey-blue
2110205	glued, with finger hole	300 x 209 x 73	305 x 214 x 81	MW 1.6	light grey
216510205	glued, with finger hole	300 x 209 x 73	305 x 214 x 81	MW 1.65	grey-blue
216520105	glued, with finger hole	316 x 226 x 85	321 x 231 x 93	MW 1.65	grey-blue
2480305	glued, with finger hole	316 x 226 x 85	321 x 231 x 93	MW 1.7	grey-blue
2110305	self-locking tabs, without finger hole	320 x 265 x 40	325 x 270 x 48	MW 1.6	light grey
216510305	self-locking tabs, without finger hole	320 x 265 x 40	325 x 270 x 48	MW 1.65	grey-blue
2110505	glued, without finger hole	365 x 220 x 20	370 x 225 x 28	MW 1.6	light grey
216510405	glued, without finger hole	365 x 220 x 20	370 x 225 x 28	MW 1.65	grey-blue
2110605	glued, without finger hole	365 x 220 x 30	370 x 225 x 38	MW 1.6	light grey
216510505	glued, without finger hole	365 x 220 x 30	370 x 225 x 38	MW 1.65	grey-blue
2110705	glued, without finger hole	365 x 220 x 40	370 x 225 x 48	MW 1.6	light grey
216510605	glued, without finger hole	365 x 220 x 40	370 x 225 x 48	MW 1.65	grey-blue

MW = corrugated board E-flute ; FW = corrugated board B-flute ; H = height ; W = width ; T = thickness ; D = depth ; L = length

7.4 Slipcases with shelf file

KS 6

A tightly closing slipcase with shelf file, designed for storing and organizing books, brochures, magazines, newspapers and loose-leaf collections (unbound documents). It can be put on a shelf just as a placeholder to ensure that objects are shelved tightly. Also available with an additional (standing) support for loose-leaf collections. For books it can also be used as a book shoe.

Item	Design	Int. dimensions H x W x T (mm)	Ext. dimensions H x W x T (mm)	Material (mm)	Colour (exterior)
upon request					

MW = corrugated board E-flute ; FW = corrugated board B-flute ; H = height ; W = width ; T = thickness ; D = depth ; L = length

7.5 Shelf files

KS 9

Shelf files designed for storing books, newspapers, brochures, magazines and collections of loose and unbound documents. Also available with an additional (standing) support mechanism to ensure that the filed objects are kept upright, thus preventing them from bending over if the shelf file is not full to capacity. For books it can also be used as a book shoe.

Item	Design	Int. dimensions H x W x T (mm)	Ext. dimensions H x W x T (mm)	Material (mm)	Colour (exterior)
2119009	without finger hole	250 x 200 x 80	259 x 206 x 85	MW 1.6	light grey
216510109	without finger hole	250 x 200 x 80	259 x 206 x 85	MW 1.65	grey-blue
2119109	without finger hole	265 x 220 x 50	274 x 226 x 55	MW 1.6	light grey
216510209	without finger hole	265 x 220 x 50	274 x 226 x 55	MW 1.65	grey-blue
216520109	with finger hole	300 x 230 x 80	309 x 239 x 86	MW 1.65	grey-blue
214711009	with finger hole	300 x 230 x 80	309 x 239 x 86	MW 1.7	grey-blue
216520309	with finger hole	307 x 220 x 80	316 x 226 x 85	MW 1.65	grey-blue
2480109	with finger hole	307 x 220 x 80	316 x 226 x 85	MW 1.7	grey-blue
216520209	without finger hole	320 x 270 x 80	329 x 279 x 86	MW 1.65	grey-blue
214712009	without finger hole	320 x 270 x 80	329 x 279 x 86	MW 1.7	grey-blue

MW = corrugated board E-flute ; FW = corrugated board B-flute ; H = height ; W = width ; T = thickness ; D = depth ; L = length

7.6 Archival boxes

KS 7

An archival box made of two parts, the corpus box with drop-front including a slide-in base tray (can be pulled out) with attached flap. Ideal for the storage of expansion folders, unbound and loose-leaf collections and newspapers. For storage purposes the boxes can be stacked horizontally, one upon each other. Also available as a drop-front single piece with an attached flap.

Item	For size design	Int. dimensions D x W x H (mm)	Ext. dimensions D x W x H (mm)	Material (mm)	Colour (exterior)
2110107	with slide-in	177 x 238 x 53	189 x 243 x 62	MW 1.6	light grey
216510107	with slide-in	177 x 238 x 53	189 x 243 x 62	MW 1.65	grey-blue
2130007	A5 with slide-in	210 x 148 x 85	215 x 160 x 94	MW 1.6	light grey
216512207	A5 with slide-in	210 x 148 x 85	215 x 160 x 94	MW 1.65	grey-blue
2110207	with slide-in	237 x 318 x 103	249 x 323 x 112	MW 1.6	light grey
216510407	with slide-in	237 x 318 x 103	249 x 323 x 112	MW 1.65	grey-blue
2110307	with slide-in	237 x 338 x 103	249 x 343 x 112	MW 1.6	light grey
216510607	with slide-in	237 x 338 x 103	249 x 343 x 112	MW 1.65	grey-blue
3130107	with slide-in	320 x 250 x 85	329 x 273 x 102	FW 3.0	light grey
3130207	with attached flap	323 x 232 x 72	332 x 255 x 89	FW 3.0	light grey
0355	A4/folio with slide-in	350 x 240 x 80	361 x 264 x 94	FW 3.1	light grey
3121007	A4/folio with slide-in	360 x 240 x 105	369 x 263 x 122	FW 3.0	light grey
3122007	folio with slide-in	380 x 250 x 100	289 x 273 x 117	FW 3.0	light grey
3122107	folio with slide-in	385 x 259 x 95	390 x 280 x 110	FW 3.0	light grey
3123007	large folio with slide-in	390 x 270 x 105	399 x 293 x 122	FW 3.0	light grey
3123107	with slide-in	390 x 280 x 110	399 x 303 x 127	FW 3.0	light grey
3123207	with slide-in	390 x 280 x 115	399 x 303 x 132	FW 3.0	light grey
3123307	with attached flap	390 x 270 x 230	399 x 293 x 247	FW 3.0	light grey
3123407	large folio with slide-in	400 x 280 x 120	409 x 303 x 137	FW 3.0	light grey

MW = corrugated board E-flute ; FW = corrugated board B-flute ; H = height ; W = width ; T = thickness ; D = depth ; L = length

7. Boxes

7.6 Archival boxes

KS 13

A clamshell type storage box with roundabout, double-walled construction for additional strength. Smooth interior surfaces. Also available with drop-front on the long side and with box partitions. Suitable for the storage of microfiches, postcards and film negatives.

Item	For size (cm)	Int. dimensions D x W x H (mm)	Ext. dimensions D x W x H (mm)	Material (mm)	Colour (exterior)
2113013	11.5 x 11	115 x 110 x 35	125 x 117 x 40	MW 1.6	light grey
216511113	11.5 x 11	115 x 110 x 35	125 x 117 x 40	MW 1.65	grey-blue
2115013	18 x 24	240 x 180 x 35	250 x 187 x 40	MW 1.6	light grey
216511313	18 x 24	240 x 180 x 35	250 x 187 x 40	MW 1.65	grey-blue
2110213	4 compartment for total 500 microfiches	326 x 318 x 110	336 x 332 x 115	MW 1.6	light grey
216510513	4 compartment for total 500 microfiches	326 x 318 x 110	336 x 332 x 115	MW 1.65	grey-blue

MW = corrugated board E-flute ; FW = corrugated board B-flute ; H = height ; W = width ; T = thickness ; D = depth ; L = length

7.6 Archival boxes

KS 14

An archival box for the upright storage of expansion folders, glass plates, collections with loose and unbound objects, brochures and magazines. Smooth interior surfaces.

Upon request available with a finger hole, with upright supports and with a flap on the front side.

Item	For size (cm) design	Int. dimensions H x W x T (mm)	Ext. dimensions H x W x T (mm)	Material (mm)	Colour (exterior)
651214	9 x 13, for 4-flap enclosures	95 x 135 x 105	101 x 145 x 111	MW 1.6	light grey
216512814	9 x 13, for 4-flap enclosures	95 x 135 x 105	101 x 145 x 111	MW 1.65	grey-blue
651114	9 x 12, for 4-flap enclosures	98 x 128 x 105	104 x 138 x 111	MW 1.6	light grey
216512714	9 x 12, for 4-flap enclosures	98 x 128 x 105	104 x 138 x 111	MW 1.65	grey-blue
651314	10 x 15, for 4-flap enclosures	105 x 155 x 105	111 x 165 x 111	MW 1.6	light grey
216513014	10 x 15, for 4-flap enclosures	105 x 155 x 105	111 x 165 x 111	MW 1.65	grey-blue
6512141	9 x 13, for envelope enclosures	115 x 138 x 105	121 x 148 x 111	MW 1.6	light grey
216512914	9 x 13, for enevelope enclosures	115 x 138 x 105	121 x 148 x 111	MW 1.65	grey-blue
6513141	10 x 15, for envelope enclosures	125 x 158 x 105	131 x 168 x 111	MW 1.6	light grey
216513114	10 x 15, for envelope enclosures	125 x 158 x 105	131 x 168 x 111	MW 1.65	grey-blue
651514	13 x 18, for 4-flap enclosures	135 x 185 x 105	141 x 195 x 111	MW 1.6	light grey
216513214	13 x 18, for 4-flap enclosures	135 x 185 x 105	141 x 195 x 111	MW 1.65	grey-blue
6515141	13 x 18, for envleope enclosures	155 x 193 x 105	161 x 203 x 111	MW 1.6	light grey
216513314	13 x 18, for envelope enclosures	155 x 193 x 105	161 x 203 x 111	MW 1.65	grey-blue
2110114		169 x 243 x 53	178 x 249 x 59	MW 1.6	light grey
216510214		169 x 243 x 53	178 x 249 x 59	MW 1.65	grey-blue
651614	18 x 24, for 4-flap enclosures	185 x 260 x 105	191 x 270 x 111	MW 1.6	light grey
216513414	18 x 24, for 4-flap enclosures	185 x 260 x 105	191 x 270 x 111	MW 1.65	grey-blue
6516141	18 x 24, for envelope enclosures	202 x 253 x 105	208 x 263 x 111	MW 1.6	light grey
216513514	18 x 24, for envelope enclosures	202 x 253 x 105	208 x 263 x 111	MW 1.65	grey-blue
216520614		223 x 290 x 80	236 x 305 x 87	MW 1.65	grey-blue
2147080014		223 x 290 x 80	236 x 305 x 87	MW 1.7	grey-blue
216520714		223 x 290 x 100	236 x 305 x 107	MW 1.65	grey-blue
2147081014		223 x 290 x 100	236 x 305 x 107	MW 1.7	grey-blue
216520814		223 x 290 x 120	236 x 305 x 127	MW 1.65	grey-blue
2147082014		223 x 290 x 120	236 x 305 x 127	MW 1.7	grey-blue
3121014	A4, folio	240 x 360 x 105	251 x 377 x 114	FW 3.0	light grey

MW = corrugated board E-flute ; FW = corrugated board B-flute ; H = height ; W = width ; T = thickness ; D = depth ; L = length

7. Boxes

7.6 Archival boxes

KS 14

Item	For size (cm) design	Int. dimensions H x W x T (mm)	Ext. dimensions H x W x T (mm)	Material (mm)	Colour (exterior)
651714	24 x 30, for 4-flap enclosures	245 x 305 x 105	251 x 315 x 111	MW 1.6	light grey
216513614	24 x 30, for 4-flap enclosures	245 x 305 x 105	251 x 315 x 111	MW 1.65	grey-blue
216520914		250 x 320 x 50	263 x 335 x 57	MW 1.65	grey-blue
2147083014		250 x 320 x 50	263 x 335 x 57	MW 1.7	grey-blue
216521014		250 x 335 x 60	263 x 350 x 67	MW 1.65	grey-blue
2147084014		250 x 335 x 60	263 x 350 x 67	MW 1.7	grey-blue
216521214	A4	250 x 335 x 80	263 x 350 x 87	MW 1.65	grey-blue
214709114	A4	250 x 335 x 80	263 x 350 x 87	MW 1.7	grey-blue
216521314	A4	250 x 335 x 100	263 x 350 x 107	MW 1.65	grey-blue
214709214	A4	250 x 335 x 100	263 x 350 x 107	MW 1.7	grey-blue
216521414	A4	250 x 335 x 120	263 x 350 x 127	MW 1.65	grey-blue
214709314	A4	250 x 335 x 120	263 x 350 x 127	MW 1.7	grey-blue
216521114		250 x 335 x 140	263 x 350 x 147	MW 1.65	grey-blue
2147085014		250 x 335 x 140	263 x 350 x 147	MW 1.7	grey-blue
2116114	18 x 24, for envelope enclosures	260 x 195 x 105	270 x 201 x 111	MW 1.6	light grey
216511614	18 x 24, for envelope enclosures	260 x 195 x 105	270 x 201 x 111	MW 1.65	grey-blue
6517141	24 x 30, for envelope enclosures	267 x 313 x 105	273 x 323 x 111	MW 1.6	light grey
216513714	24 x 30, for envelope enclosures	267 x 313 x 105	273 x 323 x 111	MW 1.65	grey-blue
216521514		275 x 352 x 109	288 x 367 x 116	MW 1.65	grey-blue
2147099814		275 x 352 x 109	288 x 367 x 116	MW 1.7	grey-blue
216520114	30 x 40, for 4-flap enclosures	300 x 400 x 90	307 x 412 x 97	MW 1.65	grey-blue
2118014	30 x 40, for 4-flap enclosures	300 x 400 x 90	307 x 412 x 97	MW 1.7	grey-blue
216520214	30 x 40, for 4-flap enclosures	300 x 400 x 140	307 x 412 x 147	MW 1.65	grey-blue
2118114	30 x 40, for 4-flap enclosures	300 x 400 x 140	307 x 412 x 147	MW 1.7	grey-blue
3117014		302 x 370 x 162	313 x 387 x 173	FW 3.0	light grey
651814	30 x 40, for envelope enclosures	325 x 413 x 105	337 x 427 x 111	MW 1.6	light grey
216513814	30 x 40, for envelope enclosures	325 x 413 x 105	337 x 427 x 111	MW 1.65	grey-blue

MW = corrugated board E-flute ; FW = corrugated board B-flute ; H = height ; W = width ; T = thickness ; D = depth ; L = length

7.6 Archival boxes

KS 14 – for gramophone records

A double-walled archival storage box for the upright storage of vinyl gramophone records, LP 33, 45 and 78 min^{-1}. Made from corrugated board material MW 1.7, 680 gsm, exterior colour grey-blue, interior natural white, with smooth interior surfcace.

Delivery flat, on request assembled and upright.

Item	For size design	Int. dimensions H x W x T (mm)	Ext. dimensions H x W x T (mm)	Material (mm)	Colour (exterior)
216521714	vinyl record 33 T	330 x 330 x 152	341 x 345 x 165	MW 1.65	grey-blue
21472014	vinyl record 33 T	330 x 330 x 152	341 x 345 x 165	MW 1.7	grey-blue
216521614	vinyl record 45 T	190 x 197 x 229	201 x 213 x 242	MW 1.65	grey-blue
21471914	vinyl record 45 T	190 x 197 x 229	201 x 213 x 242	MW 1.7	grey-blue
216520514	vinyl record 78 T	280 x 280 x 100	291 x 296 x 113	MW 1.65	grey-blue
21470144	vinyl record 78 T	280 x 280 x 100	291 x 296 x 113	MW 1.7	grey-blue

MW = corrugated board E-flute ; FW = corrugated board B-flute ; H = height ; W = width ; T = thickness ; D = depth ; L = length

7.6 Archival boxes

KS 15 – with compartments

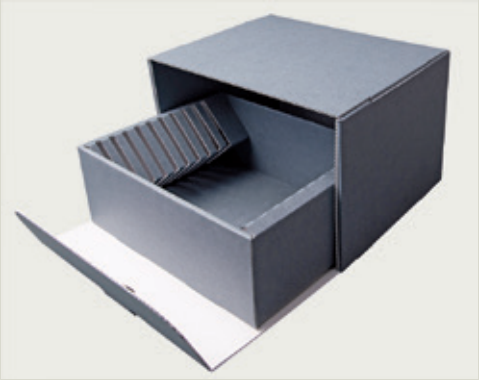
Two-piece archival box, comprising a drop-front corpus and an inner pull-out box, for the vertical storage of postcards, prints and glass plates. The fixed dividers between the compartments keep the objects upright, even if the inner box is not completely filled. Stackable. The corpus acts as a placeholder on the shelf.

Item	For size (cm) format	Number of compartments	Compartment size D x W x H (mm)	Box dimens. (ext.) D x W x H (mm)	Material (mm)	Colour (exterior)
2190015	4.5 x 6.5	2	67 x 67 x 50	168 x 96 x 60	MW 1.6	light grey
216512315	4.5 x 6.5	2	67 x 67 x 50	168 x 96 x 60	MW 1.65	grey-blue
2190115	6 x 9	2	90 x 70 x 70	167 x 118 x 81	MW 1.6	light grey
216512415	6 x 9	2	90 x 70 x 70	167 x 118 x 81	MW 1.65	grey-blue
2112015	9 x 12, 9 x 13	4	75 x 142 x 150	336 x 172 x 162	MW 1.6	light grey
216510915	9 x 12, 9 x 13	4	75 x 142 x 150	336 x 172 x 162	MW 1.65	grey-blue
2190315	10 x 15	2	98 x 153 x 108	227 x 180 x120	MW 1.6	light grey
216512515	10 x 15	2	98 x 153 x 108	227 x 180 x120	MW 1.65	grey-blue
216520315	10 x 15	3	75 x 170 x 150	260 x 200 x 160	MW 1.65	grey-blue
2118115	10 x 15	3	75 x 170 x 150	260 x 200 x 160	MW 1.7	grey-blue
2115015	10 x 15, 13 x 18	4	75 x 195 x 150	336 x 225 x 162	MW 1.6	light grey
216511415	10 x 15, 13 x 18	4	75 x 195 x 150	336 x 225 x 162	MW 1.65	grey-blue
21102015	10 x 21	2	92 x 215 x 117	300 x 243 x 129	MW 1.6	light grey
216510315	10 x 21	2	92 x 215 x 117	300 x 243 x 129	MW 1.65	grey-blue
2119815	13 x 12	4	75 x 142 x 138	336 x 172 x 147	MW 1.6	light grey
216512015	13 x 12	4	75 x 142 x 138	336 x 172 x 147	MW 1.65	grey-blue
2190415	13 x 18, 12 x 16	2	108 x 183 x 140	248 x 210 x 150	MW 1.6	light grey
216512615	13 x 18, 12 x 16	2	108 x 183 x 140	248 x 210 x 150	MW 1.65	grey-blue
216520415	13 x 18	3	73 x 200 x 180	255 x 230 x 190	MW 1.65	grey-blue
2118215	13 x 18	3	73 x 200 x 180	255 x 230 x 190	MW 1.7	grey-blue
2118015	13 x 18	4	73 x 187 x 153	337 x 217 x 165	MW 1.6	light grey
216511915	13 x 18	4	73 x 187 x 153	337 x 217 x 165	MW 1.65	grey-blue
3115015	18 x 24	4	73 x 253 x 195	342 x 291 x 210	FW 3.0	light grey
2147615	18 x 24	4	76 x 252 x 210	335 x 285 x 225	MW 1.7	grey-blue

MW = corrugated board E-flute ; FW = corrugated board B-flute ; H = height ; W = width ; T = thickness ; D = depth ; L = length

7.6 Archival boxes

KS 15 – with slotted inlay



Two-piece archival box, comprising a drop-front corpus and an inner pull-out box, for the vertical and gentle storage of up to ten glass plates. The slotted inlay prevents pressure caused by plate-to-plate contact. Stackable. The corpus acts as a placeholder on the shelf.

Item	For size (cm) format	Int. dimens. (inner box) D x W x H (mm)	Ext. box dimens. D x W x H (mm)	Material (mm)	Colour (exterior)
2111015	8.5 x 10.5 – for 10 glass plates	162 x 114 x 92	177 x 150 x107	MW 1.6	light grey
216510715	8.5 x 10.5 – for 10 glass plates	162 x 114 x 92	177 x 150 x107	MW 1.65	grey-blue
2111115	9 x 12 – for 10 glass plates	160 x 122 x 95	177 x 160 x 110	MW 1.6	light grey
216510815	9 x 12 – for 10 glass plates	160 x 122 x 95	177 x 160 x 110	MW 1.65	grey-blue
2112115	9 x 13 – for 10 glass plates	160 x 132 x 95	177 x 170 x 110	MW 1.6	light grey
216511015	9 x 13 – for 10 glass plates	160 x 132 x 95	177 x 170 x 110	MW 1.65	grey-blue
2113115	10 x 15 – for 10 glass plates	160 x 155 x 105	177 x 195 x 115	MW 1.6	light grey
216511215	10 x 15 – for 10 glass plates	160 x 155 x 105	177 x 195 x 115	MW 1.65	grey-blue
2115115	13 x 18 – for 10 glass plates	160 x 185 x 135	177 x 226 x 145	MW 1.6	light grey
216511515	13 x 18 – for 10 glass plates	160 x 185 x 135	177 x 226 x 145	MW 1.65	grey-blue
2116115	18 x 24 – for 10 glass plates	160 x 243 x 190	177 x 285 x 200	MW 1.6	light grey
216511715	18 x 24 – for 10 glass plates	160 x 243 x 190	177 x 285 x 200	MW 1.65	grey-blue
2117115	24 x 30 – for 10 glass plates	160 x 305 x 245	181 x 351 x 265	FW 3.0	light grey

MW = corrugated board E-flute ; FW = corrugated board B-flute ; H = height ; W = width ; T = thickness ; D = depth ; L = length

7. Boxes

7.7 Two-piece boxes

KS 8

A reasonably priced, two-piece storage box comprising a base and a lid. While closed the box is double-walled all around. Simple folding construction with self-locking tabs. Ideal for the storage of textiles, paintings, archival objects and collection items.

Item	For size (cm) format	Int. dimensions L x W x H/H* (mm)	Ext. dimensions L x W x H (mm)	Material (mm)	Colour (exterior)
2111008	9 x 12	338 x 115 x 160/80	348 x 130 x 164	MW 1.6	light grey
216510708	9 x 12	338 x 115 x 160/80	348 x 130 x 164	MW 1.65	grey-blue
2115308	13 x 18	338 x 200 x 160/80	348 x 215 x 164	MW 1.6	light grey
216511508	13 x 18	338 x 200 x 160/80	348 x 215 x 164	MW 1.65	grey-blue
2115108	18 x 24	240 x 180 x 80/80	249 x 193 x 84	MW 1.6	light grey
216511408	18 x 24	240 x 180 x 80/80	249 x 193 x 84	MW 1.65	grey-blue
3115208	18 x 24	240 x 190 x 140/140	257 x 204 x 148	FW 3.0	light grey
3116008	20 x 30	312 x 200 x 160/160	329 x 214 x 168	FW 3.0	light grey
2116108	24 x 30	338 x 260 x 210/105	348 x 275 x 215	MW 1.6	light grey
216511608	24 x 30	338 x 260 x 210/105	348 x 275 x 215	MW 1.65	grey-blue
2117008	24 x 30	338 x 320 x 275/134	348 x 335 x 279	MW 1.6	light grey
216511708	24 x 30	338 x 320 x 257/134	348 x 335 x 279	MW 1.65	grey-blue
2117108		340 x 256 x 105/105	349 x 269 x 109	MW 1.6	light grey
216511808		340 x 256 x 105/105	349 x 269 x 109	MW 1.65	grey-blue
2117208		340 x 265 x 80/80	357 x 289 x 88	MW 1.6	light grey
216511908		340 x 265 x 80/80	357 x 289 x 88	MW 1.65	grey-blue
3117308		373 x 261 x 142/142	390 x 285 x 150	FW 3.0	light grey
3117408		382 x 261 x 103/103	400 x 285 x 110	FW 3.0	light grey
3117508		390 x 280 x 110/110	407 x 304 x 118	FW 3.0	light grey
3117608		400 x 300 x 120/80	417 x 324 x 128	FW 3.0	light grey
3117708		540 x 383 x 104/104	559 x 409 x 112	FW 3.0	light grey
3117808		570 x 445 x 76/76	587 x 469 x 84	FW 3.0	light grey
652008	microfiches	330 x 160 x 120/120	347 x 469 x 84	MW 1.6	light grey
216512108	microfiches	330 x 160 x 120/120	347 x 469 x 84	MW 1.65	grey-blue

MW = corrugated board E-flute ; FW = corrugated board B-flute ; H = height ; H* 2nd H dimension is the lid height ; W = width ; T = thickness ; D = depth ; L = length

7.7 Two-piece boxes

KS 12

A two-piece storage box comprising a base and a lid, double-walled on four sides. While closed the box is four-walled all around and thus extremely sturdy. The folding construction ensures smooth interior surfaces. Upon request also available with a drop-front opening.

Item	Design	Int. dimensions L x W x H/H* (mm)	Ext. dimensions L x W x H (mm)	Material (mm)	Colour (exterior)
2480112	longer side with drop-front	240 x 200 x 50/50	260 x 221 x 56	MW 1.8	light grey
2131012	drop-front on the longer side	320 x 250 x 50/50	345 x 276 x 57	MW 1.8	light grey
2132012	drop-front on the longer side	380 x 260 x 50/50	399 x 280 x 56	MW 1.8	light grey
2132112	drop-front on the longer side	380 x 290 x 50/50	399 x 310 x 56	MW 1.8	light grey
216520112	lid and base unit with drop-front	385 x 275 x 105/105	415 x 305 x 112	MW 1.65	grey-blue
2110212	lid and base unit with drop-front	385 x 275 x 105/105	415 x 305 x 112	MW 1.7	grey-blue
2110312	drop-front on the longer side	505 x 405 x 60/60	540 x 436 x 64	MW 1.6	light grey
216510212	drop-front on the longer side	505 x 405 x 60/60	540 x 436 x 64	MW 1.65	grey-blue
2133012	without drop-front	620 x 440 x 95/95	639 x 460 x 101	MW 1.6	light grey
216512012	without drop-front	620 x 440 x 95/95	639 x 460 x 101	MW 1.65	grey-blue

MW = corrugated board E-flute ; FW = corrugated board B-flute ; H = height ; H* 2nd H dimension is the lid height ; W = width ; T = thickness ; D = depth ; L = length

7.7 Two-piece boxes

KS 16

A two-piece storage box, comprising of a base and a lid which are both double-walled on two sides. While closed the box is triple-walled all around and thus very sturdy. The folding construction ensures smooth interior surfaces.

Our most popular two-piece storage box, umpteen times in use. Ideal for the storage of large-sized objects, e.g. textiles, musical instruments, paintings, art objects etc..
On request the base unit can be provided with a drop-front opening.

Item	For size (cm) design	Int. dimensions L x W x H/H* (mm)	Ext. dimensions L x W x H (mm)	Material (mm)	Colour (exterior)
2110116		135 x 135 x 127/63	152 x 152 x 133	MW 1.6	light grey
216510116		135 x 135 x 127/63	152 x 152 x 133	MW 1.65	grey-blue
2480116	without slits	151 x 151 x 75/75	172 x 174 x 87	MW 1.8	light grey
2111216		270 x 106 x 105/50	288 x 123 x 111	MW 1.6	light grey
216510916		270 x 106 x 105/50	288 x 123 x 111	MW 1.65	grey-blue
2112016	4 dividers (dimens. 27.3 x 9)	273 x 150 x 95/40	294 x 172 x 102	MW 1.6	light grey
216511316	4 dividers (dimens. 27.3 x 9)	273 x 150 x 95/40	294 x 172 x 102	MW 1.65	grey-blue
2110416		298 x 225 x 170/60	317 x 246 x 177	MW 1.8	light grey
2111116		332 x 252 x 104/104	350 x 270 x 110	MW 1.6	light grey
216510816		332 x 252 x 104/104	350 x 270 x 110	MW 1.65	grey-blue
2111316		333 x 245 x 95/95	350 x 260 x 100	MW 1.6	light grey
216511016		333 x 245 x 95/95	350 x 260 x 100	MW 1.65	grey-blue
2110516		340 x 265 x 100/100	355 x 280 x 106	MW 1.6	light grey
216510316		340 x 265 x 100/100	355 x 280 x 106	MW 1.65	grey-blue
2111416		358 x 25 x 96/96	391 x 293 x 102	FW 3.0	light grey
2110616		362 x 252 x 104/104	380 x 270 x 110	MW 1.6	light grey
216510416		362 x 252 x 104/104	380 x 270 x 110	MW 1.65	grey-blue
3110716		370 x 243 x 85/85	395 x 270 x 90	FW 3.0	light grey
2110816		375 x 265 x 95/95	390 x 280 x 100	MW 1.6	light grey
216510516		375 x 265 x 95/95	390 x 280 x 100	MW 1.65	grey-blue
2111516		375 x 265 x 145/145	390 x 280 x 150	MW 1.6	light grey
216511116		375 x 265 x 145/145	390 x 280 x 150	MW 1.65	grey-blue
2111616		375 x 265 x 194/100	396 x 287 x 201	MW 1.6	light grey
216511216		375 x 265 x 194/100	396 x 287 x 201	MW 1.65	grey-blue
2110016	A4, folio (Brauweiler box)	382 x 261 x 103/103	400 x 282 x 110	MW 1.6	light grey
2110916		382 x 272 x 104/104	400 x 290 x 110	MW 1.6	light grey
216510616		382 x 272 x 104/104	400 x 290 x 110	MW 1.65	grey-blue

MW = corrugated board E-flute ; FW = corrugated board B-flute ; H = height ; H* 2nd H dimension is the lid height ; W = width ; T = thickness ; D = depth ; L = length

7.7 Two-piece boxes

KS 16

Item	For size (cm) design	Int. dimensions L x W x H/H* (mm)	Ext. dimensions L x W x H (mm)	Material (mm)	Colour (exterior)
216520216	longer side with drop-front	428 x 268 x 125/50	449 x 286 x 131	MW 1.65	grey-blue
2110316	longer side with drop-front	428 x 268 x 125/50	449 x 286 x 131	MW 1.7	grey-blue
3111016		505 x 372 x 85/85	530 x 400 x 90	FW 3.0	light grey

MW = corrugated board E-flute ; FW = corrugated board B-flute ; H = height ; H* 2nd H dimension is the lid height ; W = width ; T = thickness ; D = depth ; L = length

7.7 Two-piece boxes

KS 16 with pull-strap and partition inserts

A two-piece box suitable for archiving postcards, index cards and microfiches. Made from corrugated board MW 1.7 mm, double-walled on two sides, very sturdy, smooth interior surfaces. A textile pull-strap is attached on the smaller side of the base of the box. Delivered with three loose, partition insert segments (dividers).

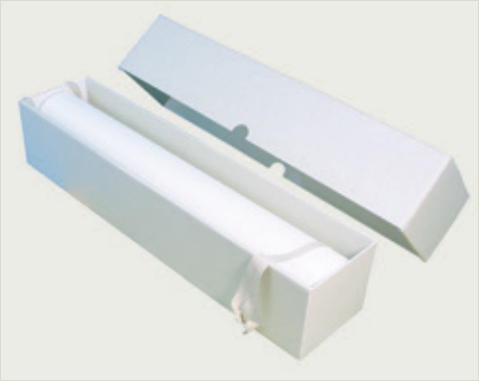
Item	For size (cm)	3 partitions L x W (cm)	Int. dimensions L x W x H/H* (mm)	Ext. dimensions L x B x H (mm)	Material (mm)	Colour (exterior)
216520516	index cards 10.5 x 16	10.5 x 17	110 x 260 x 170/50	131 x 283 x 177	MW 1.65	grey-blue
214787016	index cards 10.5 x 16	10.5 x 17	110 x 260 x 170/50	131 x 283 x 177	MW 1.7	grey-blue
216520716	index cards 12 x 9.5	12 x 10	125 x 300 x 100/35	146 x 323 x 107	MW 1.65	grey-blue
214789016	index cards 12 x 9.5	12 x 10	125 x 300 x 100/35	146 x 323 x 107	MW 1.7	grey-blue
216520616	index cards 14 x 21.5	14 x 22	145 x 300 x 225/70	166 x 298 x 232	MW 1.65	grey-blue
214788016	index cards 14 x 21.5	14 x 22	145 x 300 x 225/70	166 x 298 x 232	MW 1.7	grey-blue
216520316	postcards 9 x 14, 10.5 x 15	15 x 12	155 x 275 x 120/50	176 x 283 x 127	MW 1.65	grey-blue
214785016	postcards 9 x 14, 10.5 x 15	15 x 12	155 x 275 x 120/50	176 x 283 x 127	MW 1.7	grey-blue
216520416	microfiches	16 x 13	165 x 330 x 130/50	186 x 353 x 137	MW 1.65	grey-blue
214786016	microfiches	16 x 13	165 x 330 x 130/50	186 x 353 x 137	MW 1.7	grey-blue

MW = corrugated board E-flute ; FW = corrugated board B-flute ; H = height ; H* 2nd H dimension is the lid height ; W = width ; T = thickness ; D = depth ; L = length

7. Boxes

7.7 Two-piece boxes

KS 16 with tube insert

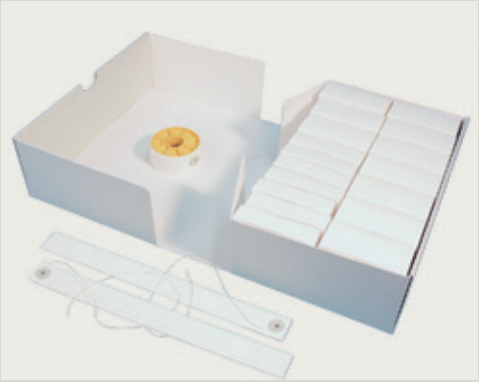


Roll storage boxes suitable for large-size and delicate archival objects (e.g. geographical/architecteral maps, textiles etc.). The tube in the box is made from spirally wound conservation board and is supported by two layers of corrugated board. In this way absolutely no pressure is exposed on the stored object. Two textile ribbons enhance easy manoeuvrability of the tube. Delivery assembled and upright.

Item	For size (cm)	Int. dimensions L x W x H (mm)	Ext. dimensions L x W x H (mm)	Material (mm)	Colour (exterior)
upon request					

7.8 Foldes boxes

for film reel storage



A clamshell box enclosing 14 or 26 small folded boxes – for storing 16 mm and 35 mm film reels. The small folded boxes are made from ageing-resistant, natural white coloured photographic archival board, 0.5 mm thick, without an alkaline buffer. The calmshell box itself is made from corrugated board, MW 1.6 mm.

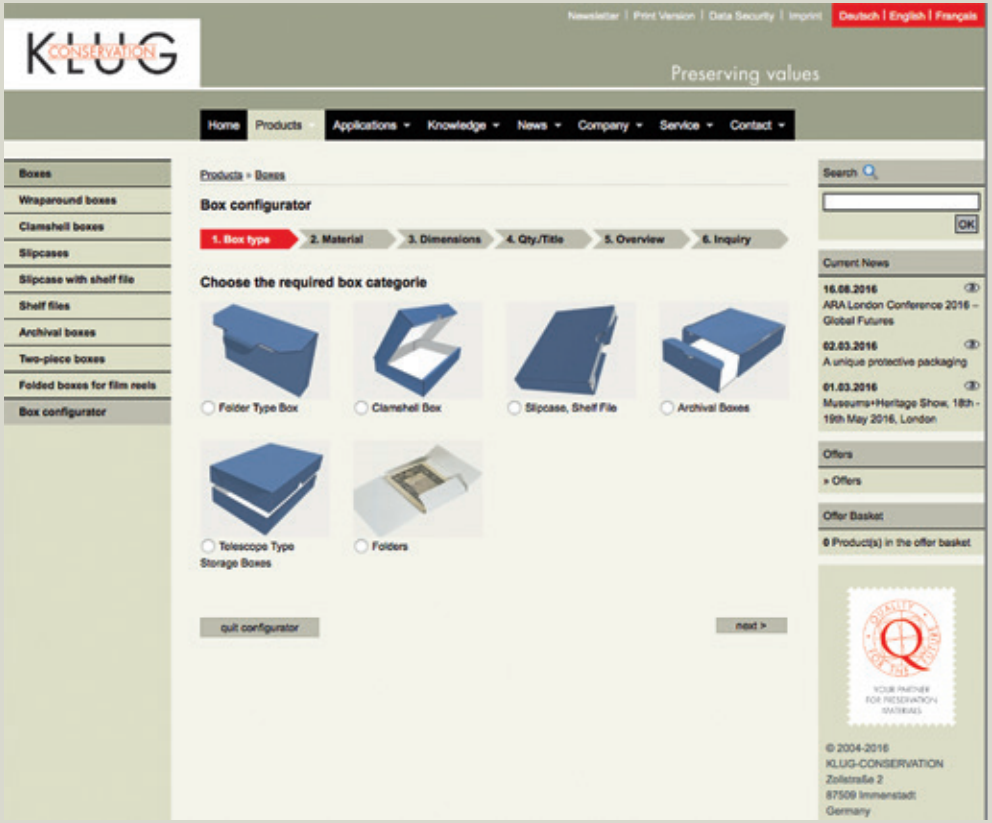
Item (for film reels)	Design	Int. dimensions H x W x T (mm)	Ext. dimensions H x W x T (mm)	Material/thickness (mm)	Colour (exterior)
642589	16 mm film reel	100 x 100 x 25	102 x 102 x 26	photographic archival board, 0.5	natural white
642689	35 mm film reel	100 x 100 x 45	102 x 102 x 46	photographic archival board, 0.5	natural white
652789	16 mm, 35 mm reel	330 x 207 x 104	345 x 221 x 109	MW 1.6	light grey
216513603	16 mm, 35 mm reel	330 x 207 x 104	345 x 221 x 109	MW 1.65	grey-blue

MW = corrugated board E-flute ; FW = corrugated board B-flute ; H = height ; H* 2nd H dimension is the lid height ; W = width ; T = thickness ; D = depth ; L = length

7.9 Box configurator

Custom-made boxes

Based on our modular design concept you can configure your individual box. Our inventory allows for a variety of combination possibilities.
You will find the configurator at klug-conservation.com > Products > Boxes

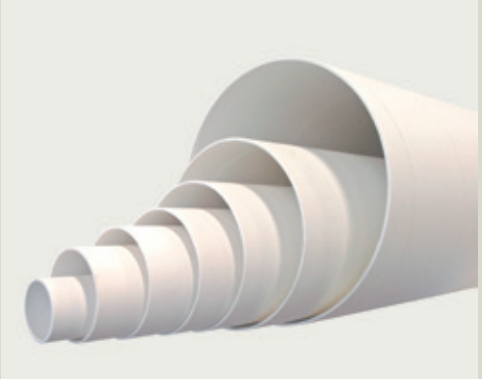


box configurator

8. Tubes

8.1 Tubes

made from conservation board



Tubes made from spiral-wound, natural white, ageing-resistant conservation board. Board plies are glued with a quality tested lamination glue, pH-neutral and free of softening agents. Cutting to customer size on request, tubes available in various diameter sizes and can be cut to a max. length of 10 m. Tube inserts (joining segments) are also available to extend the lengths of 150/200 mm diameter tubes to a max. of 4200 mm.

Item	Wall thickness (mm)	Tube diameter (Ø mm)	Length [1] (mm)	Tube or insert per unit	Colour
01911101	2.0	100	2100	1 tube	natural white
01911121	2.0	120	2100	1 tube	natural white
01911145	2.5	145	500	1 tube insert	natural white
01911151	2.0	150	2100	1 tube	natural white
01911190	5.0	190	500	1 tube insert	natural white
01911201	2.5	200	2100	1 tube	natural white
01911301	3.0	300	2500	1 tube	natural white

Shts. = sheets ; unit = packaging unit ; [1] cuttings to size, extra cost ; [2] cuttings not possible ; [3] without 4-sided angular cut ; [4] units packed in poly bags

9. Glues/Tapes

9.1 Dispersion glues

Item	Weight (kg)	Qty./unit	Colour
0199	0.5	1 plastic jar	white
0200	0.5	1 plastic jar	white

Dispersion glues made on an aqueous basis. Manufactured free of softening agents and pH-neutral. Suitable for either manual or machine book-binding and lamination work.

The glues have been especially developed for long-term preservation and archival storage of photographic items.

9.1 Tylose MH300

Item	Weight (ml)	Qty./unit	Colour
0203	40	1 tube	transparent

A suitable glue for file preparation (treatment), mounting of objects and other applications in the conservation and preservation fields. From the conservation point-of-view, the cellulose derivative „Tylose MH300" (methyl hydroxyethyl cellulose) is a totally harmless and reversible glue. This biopolymer is usually utilized in the field of paper conservation. It is physiologically harmless and water-soluble. Micro-organisms can affect this adhesive with great difficultly.

Unit = packaging unit

9.2 Tapes

made from paper

Paper tape made on the basis of potato starch and manufactured without the usage of softeners or plasticizers. Used for the manufacture of conservation-quality mats, mounts, file and preservation folders in the picture framing industry. Free of acidic substances.

Item	Reel width (cm)	Running metres[1)] (m)	Weight (gsm)	pH value	Reel/unit	Colour
067-25/0	2.5	50	approx. 70	approx. 7.0	1	white
067-50/0	5.0	50	approx. 70	approx. 7.0	1	white

9.2 Tapes

made from fabric

Starch-based fabric tape manufactured without the usage of softeners or plasticizers. Used for the manufacture of conservation-quality mats, mounts, file and preservation folders in the picture framing industry. Free of acidic substances. Grammage of the fabric tape including the adhesive coating is approx. 170 gsm.

Item	Reel width (cm)	Running metres[1)] (m)	Weight (gsm)	pH value	Reel/unit	Colour
089-23	3.0	50	170	7.0 – neutral	1	natural white
089-24	4.0	50	170	7.0 – neutral	1	natural white
089-25	5.0	50	170	7.0 – neutral	1	natural white
089-26	6.0	50	170	7.0 – neutral	1	natural white

Shts. = sheets ; unit = packaging unit ; [1)] cuttings to size, extra cost ; [2)] cuttings not possible ; [3)] without 4-sided angular cut ; [4)] units packed in poly bags

10. Accessories

10.1 Label paper

White coloured, conservation-quality label paper with a dextrin-based gumming. Labels are available in A4 size (one A4 sheet) as well as many other sizes (micro-perforated A4 sheets). Suitable for printing using laser, inkjet, needle, thermo-transfer printers as well as for offset print. Size, format and print colour of each label can be customized according to individual requirements. The label can be mounted with ease by activating the gummed backside with moisture.

Item	Weight (gsm)	Size of cutting (cm)	Label size H x W (mm)	Labels/cutting	Cuttings (shts.)/unit	Colour
00991057	105	21 x 29.7 [2] A4 sht.	10 x 60	78	100 A4 (7800 labels)	white
00991053	105	21 x 29.7 [2] A4 sht.	22 x 62	36	100 A4 (3600 labels)	white
00991055	105	21 x 29.7 [2] A4 sht.	25 x 91	20	100 A4 (2000 labels)	white
00991056	105	21 x 29.7 [2] A4 sht.	30 x 30	48	100 A4 (4800 labels)	white
00991058	105	21 x 29.7 [2] A4 sht.	33 x 50	32	100 A4 (3200 labels)	white
00991051	105	21 x 29.7 [2] A4 sht.	33 x 90	16	100 A4 (1600 labels)	white
00991061	105	21 x 29,7 [2] A4 sht.	35 x 65	24	100 A4 (2400 labels)	white
00991052	105	21 x 29.7 [2] A4 sht.	139.7 x 78.7	4	100 A4 (400 labels)	white
00991054	105	21 x 29.7 A4 sht.	297 x 210	1	500 A4 (500 labels)	white

Shts. = sheets ; unit = packaging unit ; [1] cuttings to size, extra cost ; [2] cuttings not possible ; [3] without 4-sided angular cut ; [4] units packed in poly bags ; [5] extra cost for freight & packaging

10.2 Signature labels

Item	Design	Colour
1021	make signature labels	white
1023	cut and gum signature labels	white

Signature labels are made from ageing-resistant label paper of conservation-quality. Each individual label is laser printed. We not only label individual boxes, file folders and enclosures, but on request we can have the similar labels printed (offset or silk-screen print) and brought onto any desired KLUG product.

10.3 Label frames

The main advantage of these label frames (holder) made from archival board is that the inscription can be easily removed or replaced and thus very user-friendly. The frame label can be brought on to any desired position.

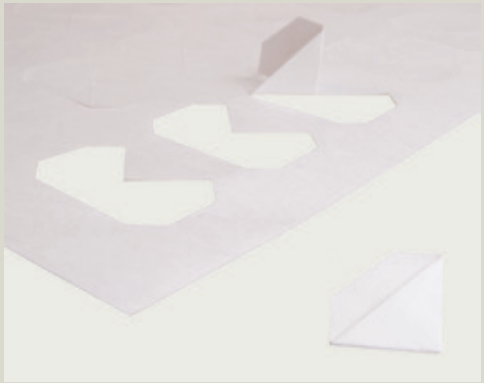
Custom-made frame sizes available on request.

Item	Design	Int. dimensions window size (mm)	Ext. dimensions (mm)	Material, weight (gsm)	Colour
0099081	opening edgewise	15 x 50	35 x 70	archival board, 240	light grey
0099087	opening edgewise	15 x 50	35 x 70	archival board, 330	grey-blue
0099091	opening edgewise	35 x 70	55 x 90	archival board, 240	light grey
009909	opening edgewise	35 x 70	55 x 90	archival board, 330	light grey
0099097	opening edgewise	35 x 70	55 x 90	archival board, 330	grey-blue
0099111	opening edgewise	40 x 80	60 x 100	archival board, 240	light grey
009911	opening edgewise	40 x 80	60 x 100	archival board, 330	light grey
0099117	opening edgewise	40 x 80	60 x 100	archival board, 330	grey-blue
0099101	opening edgewise	40 x 120	60 x 140	archival board, 240	light grey
009915	opening edgewise	40 x 120	60 x 140	archival board, 330	grey-blue
009916	opening edgewise	40 x 120	60 x 140	archival board, 330	light grey

Shts. = sheets ; unit = packaging unit ; [1] cuttings to size, extra cost ; [2] cuttings not possible ; [3] without 4-sided angular cut ; [4] units packed in poly bags ; [5] extra cost for freight & packaging

10.4 Mounting accessories

Mounting corners



Mounting corners used for mounting photographs, graphics and other flat originals. Made of unbuffered photographic archival paper, 120 gsm, without the usage of optical brightening agents. Cutting size 25 x 35 cm with 36 mounting corners, not broken off!
Packed in plastic polythene bags.

Item	Weight (gsm)	Size of cutting [2] (cm)	Size of corner (mm)	Corners/cutting[2]	Shts./unit (corners)	Colour
9411140	120	25 x 35	20 x 27	36	10 (360 corners)	natural white

10.4 Mounting accessories

Mounting segments for seals

Photograph: City Frankfurt / Main – Institute for Municipal History – Mrs. Jana Moczarski

Mounting segments used to affix legal documents with attached or hanging pendant seals. Circular and angular segments - made of ageing resistant board – are most commonly used for mounting flat documents. The segments are glued either flush or offset, mounted above each other. This enables the fixation of various types of seal forms or legal documents onto flat documents without causing any damage.

Item	For size (mm) design	Material (mm)	Segments/ cutting	Cuttings/ unit	Colour
9411100	circular segment: 27 x 96 x 12	MW 1.8	12	5 (60 pieces)	light grey/natural white
9411110	circular segment: 4 different radiuses	MW 1.8	72	5 (360 pieces)	light grey/natural white
9411120	circle diameter: 30	MW 1.8	20	5 (100 pieces)	light grey/natural white
9411130	angular segment: 35 x 35	MW 1.8	20	5 (100 pieces)	light grey/natural white

Shts. = sheets ; unit = packaging unit ; [1] cuttings to size, extra cost ; [2] cuttings not possible ; [3] without 4-sided angular cut ; [4] units packed in poly bags

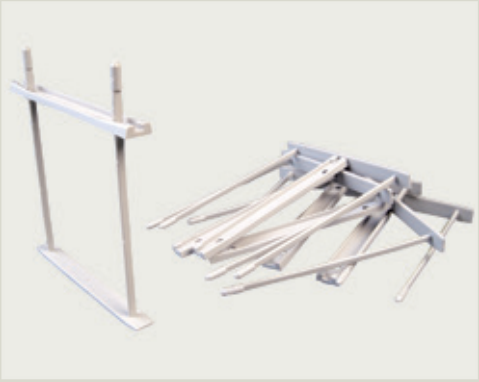
10.5 Polyester nonwoven fabric

on rolls, thermally bonded

Polyester nonwoven fabric roll, 30 gsm, thermally bonded, air-permeable, chemically inert with an extremely smooth surface finish. The support fabric can be used in many different types of preservation and restoration work, e.g. to support fragile items during conservation treatments, as a release material in wet processes (carrier-support while soaking items in water) and as interleaving material.

Item	Weight	Roll width (gsm)	Running metres (cm)	Material (m)	Roll/unit	Colour
9411903	30	100	50	100% polyester	1	white

10.6 Filing mechanisms



Filing mechanisms made of polyamide plastic for usage in folders and pre-punched file/folders enclosures. The filing mechanism is made of 100% polyamide plastic material, light grey in colour, is free of plasticizers and other softening agents, possesses high tensile strength and is ageing resistant. You can easily browse the filed contents, stack up if necessary, scroll and photocopy.

Item	For size	Material	Qty./unit	Colour
900199	spine depth 95 mm	100% polyamide	1000	light grey

Shts. = sheets ; unit = packaging unit ; [1] cuttings to size, extra cost ; [2] cuttings not possible ; [3] without 4-sided angular cut ; [4] units packed in poly bags

10. Accessories

10.7 Albertina poultice

Item	Size[1] (cm)	Sets/unit	Colour
0512030	20 x 30	1	white
0512040	29 x 39	1	white

This enzyme poultice is a ready-for-use product for the easy removal of non-swellable starch-based (amylase) glue.

The set is available in a plastic pocket bag and comprises of two interleaving tissue papers, an amylase poultice and a moistening fleece (blotting board).

Please pay particular attention to the application instructions.

10.8 Panduran pen

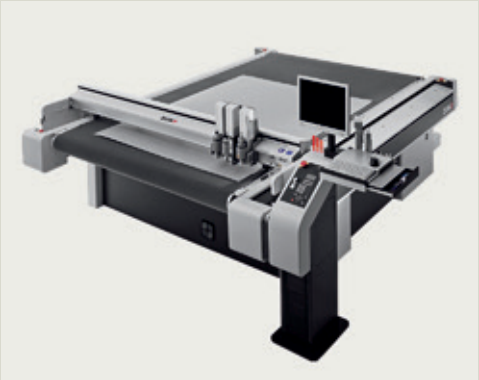
Item	Design	Pens/unit	Colour
11-1	pen	1	white

Since the 19th century machine-made paper and board material was generally sized with alum. This has been the main reason for the premature decay of paper. Panduran is an eriochrome dye which reacts chemically to the aluminium ions present in alum, and in the process changes from yellow to blue to violet, thus detecting the alum content in the paper being tested. This reaction is not influenced by the pH of the tested paper. Boards and papers with alum content are principally not suitable for long-term archival storage.

Shts. = sheets ; unit = packaging unit ; [1] cuttings to size, extra cost ; [2] cuttings not possible ; [3] without 4-sided angular cut ; [4] units packed in poly bags

11. Boxing System

11.1 Boxing system



A complete boxing system to produce custom-made boxes, cases, folders and other types of protective packagings especially for cultural artefacts.

All components of this system including the KLUG board and paper material supplement each other and are optimized for the individual requirements of libraries, archives and museums. The main components of the boxing system are: one or more book measuring devices, a digital cutter, CAD/CAM software to design the products.

We offer financial possibilities to either lease or purchase the boxing system.

Please contact our sales team for more information.

Storage conditions of paper and board

Recommended storage instructions

Paper and board are materials possessing hygroscopic properties. That means they can either absorb or release moisture from the atmospheric surroundings. Hygroscopic materials are constantly trying to compensate moisture differences between the surrounding ambient air. This is a never-ending dynamic process.
Since the relative humidity depends upon the prevailing weather conditions, there are often strong fluctuations. These weather fluctuations have a significant influence on storage conditions especially in non-temperature-conditioned storage rooms.

KLUG products are produced and stored under controlled environmental conditions with a constant relative humidity between 45 and 60%. In the case of large temperature variations between the material and ambient air there is a great risk of the material warping, shrinking or in fact even increasing. (Size and format difference up to several mm possible!)

Recommended storage conditions

- Temperature 18 – 20 °C (64.4 – 68 °F)
- Relative humidity 50 – 55%

For further information regarding storage conditions of paper and board please refer to our website klug-conservation.com.

Sales terms and conditions

Prices: We offer subject to confirmation (subject to revision without notice) exclusive of VAT (net value). VAT is chargeable to E. C. customers, unless your VAT-Number is supplied to us. VAT at the current rate is to be charged by law on the total cost of goods and carriage. Exports outside the European Community are not subject to VAT. Excluding other indirect taxes and custom charges.

Delivery terms: Multimodal transport, depending on net order value and measurement of your shipment. Freight prices upon request.

Parcel terms: Prices are subject to weight of the parcel (UPS, DHL or FedEx), price inquiries upon request.

Delivery instructions: Please inspect your package immediately upon delivery. In case of any visible damage, please make a note of it on the freight document and have it confirmed by the haulage driver before signing the receipt document. This allows us to claim compensation for damages from our transport insurance. If the ordered goods are delivered by a shipping company, the consignee is responsible for unloading the goods (parcels/pallets) from the truck. If this is not possible, for example in the case of pallet delivery because neither a forklift nor pallet truck are available, please inform us prior to placing the order – we will surely find a solution for you!

Payment terms: 14 days 2% discount, 30 days net plus VAT – as of invoice date.
New customers; first delivery payment with order (C.W.O.)

Packaging cost:

- inclusive if net order value of goods is more than 500 €, excluding packaging for bulky goods
- parcel package minimum 8.00 €
- bale package minimum 8.00 €
- pallet package minimum 25.00 €

Place of performance and jurisdiction is Immenstadt in Allgaeu/Germany. Otherwise we refer to our "General business terms and conditions".

1 May 2019

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