

**KOLB**  
Classic



# Kolb Design Technology

## Giving ideas and visions physical shape

The history of Kolb begins in 1890 with Franz Kolb, a Munich pharmacist and the inventor of plasticine. The resulting company has been a supplier of modelling materials for more than 100 years. Since the 1980s, the main focus has been styling clay, especially for automotive design studios.

In 2001 Kolb Technology was founded to fulfil the needs of modern modelling and build a bridge between handcraft and digital world. With the innovative StudioLine milling machines and an excellent service Kolb became a renowned player in the industry within a few years.

In 2011 Kolb took over the portfolio of its former mother company. Clay, tools and modelling equipment completed Kolb's portfolio and made Kolb the central contact for everything about clay styling. As a supplier of clay and tools Kolb has a strong connection to traditional model building.

2015 Kolb became part of the STREICHER group and now operates under the new name Kolb Design Technology GmbH & Co. KG.

For more information about the STREICHER group visit [www.streicher.de](http://www.streicher.de)

### Contact

For more information or orders please do not hesitate to contact us.

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For many years this clay has been the standard in design studios all over the world. The big advantage of SuperClay in comparison to competitor clays is its ability to hold sulphur. While other clays must be heated to 63 - 65 degrees and exude sulphur, our clay keeps the sulphur bonded. The reasons for this are the moderate processing temperature of our clay, the way we produce it and of course the well chosen ingredients. SuperClay is available in a medium and a hard version.

## Characteristics

- SuperClay® is perfectly soft when removed from the oven at 58° Celsius. Nevertheless it provides a hard surface and stable edges at 20° Celsius.
- SuperClay® is perfect for milling. Additionally it shows excellent manual modelling properties and an excellent surface finish.
- SuperClay® does not have to cool down to 20° Celsius for processing. It can be worked with slicks and tools while it is still warm.
- SuperClay® models are solid enough to use screws, nails or needles to fix hang-on parts.
- SuperClay® is evacuated, homogenized and odourless.
- SuperClay® doesn't age or oxidize. It is colour-stable and the model will not get oily or blotchy.
- SuperClay® is available in the Kolb typical shape of bars. This shape allows a very compact, space-saving packing. One box contains 20 bars which are perfectly protected by the packing and easy to handle.

## Application

Modelling up to full-scale models. Suitable for cantilever and hollow parts. SuperClay® provides excellent machining results.

## Price and order information

art.no.	description	sales unit	price per piece
11903	brown, 1kg/bar, 700ccm/bar	20 kg / box	from 20 pcs. from 200 pcs. from 600 pcs. (= 1 pal.)

Also available as „SuperClay hard“ (art. no. 11913). This type is particularly suitable for milling.



TecClay is a sulphur-free light-clay which reaches its perfect working temperature at 55 degrees Celsius already. As TecClay is 40% lighter than ordinary clay, the final models are also much lighter. The complex production of TecClay and its well chosen thermic ingredients have the result that this clay keeps all its ingredients extremely well bonded. TecClay will not exude components: the modell stays nice for a long time, it will not get greasy or blotty. Beside it shows an extreme color-stability - your presentation models will look better than ever.

## Characteristics

- TecClay® is 100% sulphur-free.
- TecClay® has 40% less weight than ordinary clay at the same volume (700ccm per billet). This will not only result in lighter models, but also reduce your shipping costs.
- TecClay® has a very low expansion coefficient. Thermal fluctuation will only result in insignificant expansion respectively shrinkage and therefore cracks are most unlikely.
- TecClay® shows an excellent surface finish. The clay can easily be smoothed with slicks - without annoying stroke traces or scratches.
- TecClay® is edge stable, has excellent adhesive properties and is perfect for interior and high detail models.
- TecClay® shows excellent milling qualities. The millings are dry and will and easily come off the model.
- TecClay® doesn't age or oxidize and is odourless.
- TecClay® is extremely colour consistent. Changes on an old model are possible without colour variation.
- Heated TecClay® is not only much softer than competitive products and therefore easier to work with, it will also not wear off your tools and slicks as fast.

## Application

Modelling up to full-scale models. Suitable for cantilever and hollow parts. TecClay provides excellent machining results.

## Price and order information

art.no.	description	sales unit	price per piece
11914	light-brown, 0,6kg/bar, 700ccm/bar	20 pcs. / box	from 20 pcs. from 200 pcs. from 600 pcs. (=1 pal.)



InDeClay (Industrial Design Clay) was created to fulfil especially the needs of industrial designers. It is a light grey clay which bases on Kolb's TecClay and shows because of its colour extremely well shadows and highlights. InDeClay is also the perfect material for character designers.

## Characteristics

- InDeClay is 100% sulphur-free.
- InDeClay has 40% less weight than ordinary clay at the same volume (700ccm per billet). This will not only result in lighter models, but also reduce your shipping costs.
- InDeClay models appear light and elegant and are therefore perfect for presentations. The light grey color gives a unique quality to the models and fine details, shadows and highlights are easy to spot.
- InDeClay does not show light-coloured traces after the use of steels. The model is immediately „ready“ and shows a color-homogeneous surface. In many cases lacquering is not necessary.
- InDeClay models are perfect for the follow up in the computer due to their colour. Photos of the models can easily be colored or enhanced in Photoshop. The light-grey and fine details emphasizing models are also a perfect base for the creation of digital 3D-models.
- InDeClay is edge stable and perfect for the creation of high detail models.
- InDeClay doesn't age or oxidize and is odourless.
- InDeClay has excellent adhesive properties.

## Application

Modeling and form creation in Product Design, Transportation Design and Character Design.

## Price and order information

art.no.	description	sales unit	price per piece
11912	light-grey, 0,6kg/bar, 700ccm/bar	20 pcs. / box	from 20 pcs. from 200 pcs. from 600 pcs. (= 1 pal.)



ProfilClay is a black and highly flexible clay type, which is perfect for extrusion and mainly used for the imitation of rubber strips and profiles. Of course ProfilClay may also be used for ordinary modelling.

## Characteristics

- ProfilClay is homogenized which avoids air-bubbles when extruded.
- ProfilClay is very flexible and may be more than 45° without tearing or breaking.
- ProfilClay aligns perfectly with the surface and has great modelling properties.
- ProfilClay is stable and windtunnel-proof.
- ProfilClay doesn't age or oxidize.
- ProfilClay is odourless and free of harmful substances.
- ProfilClay is sulphur-free.

## Application

Imitating rubber-profiles.

## Price and order information

art.no.	description	sales unit	price per kg
12011	black, 2kg/bar, 1580ccm/bar	16 kg / box (8 bars)	from 16 kg from 160 kg from 480 kg (=1 pal.)



# LACQUERING SilverPeel

SilverPeel is an easy to handle, silver-coloured, water-based peel-off paint. In dry state it can easily be peeled off from models without affecting the clay surface. SilverPeel can also be applied on plastics, sheet metals and all smooth surfaces. A quick, cheap and easy to use alternative to Dynoc films.

## Characteristics

- SilverPeel is perfect for the use on clay or other waxen surfaces.
  - SilverPeel can be brushed or sprayed.
  - SilverPeel sticks in gorges and can be sprayed on surfaces which are hard to reach with folio products.
  - SilverPeel turns into a film and should be applied in several layers.
  - SilverPeel can be filled in dried state.
  - SilverPeel is free of aggressive solvents and is not subject to specific labelling.
  - SilverPeel can be used indoors.
  - SilverPeel is soluble with cold water. Remains of SilverPeel lacquering can easily be washed off.
  - SilverPeel is also suitable as a separation layer in foam molds.
- A video about the use of SilverPeel can be viewed on our website in the section products/classics/SilverPeel.

## Application

Temporary lacquering of clay models for quick design presentations. Avoids time-consuming and costly use of Dynoc.

## Price and order information

art.no.	sales unit	price per piece
11608	750ml bottle	



# LACQUERING ClayPeel

ClayPeel is an easy to handle, blue-coloured, water-based peel-off paint.

In dry state it can easily be peeled off from models without affecting the clay surface. Except for its mat blue color ClayPeel is identical with SilverPeel. ClayPeel is used as a removable interlayer, which can be coated with ordinary paint. This interlayer allows the removal of ordinary paint/lacquering from the clay-surface without damage.

## Characteristics

- ClayPeel is perfect for the use on clay or other waxen surfaces.
- ClayPeel can be brushed or sprayed.
- ClayPeel sticks in gorges and can be sprayed on surfaces which are hard to reach with folio products.
- ClayPeel turns into a film and should be applied in several layers.
- ClayPeel can be filled or overlacquered in dried state.
- ClayPeel is free of aggressive solvents and is not subject to specific labelling.
- ClayPeel can be used indoors.
- ClayPeel is soluble with cold water. Remains of ClayPeel lacquering can be easily washed off.
- ClayPeel is also suitable as a separation layer in foam molds.
  
- A video about the use of ClayPeel can be viewed on our website in the section products/classics/SilverPeel & ClayPeel.

## Application

Base coat for temporary lacquering of clay models with ordinary paint. Avoids time-consuming and costly use of Dynoc.

## Price and order information

art.no.	sales unit	price per piece
11605	750ml bottle	





# SUBSTRUCTURE 3D-Block light

3D-Block light is an extremely light polystyrene extruded foam which is perfect for the substructure of clay models. Of course 3D-Block light fulfils all usual norms and environmental directives.

## Characteristics

- 3D-Block light shows high stiffness and mechanical durability. The advantageous mass-performance-ratio is the result of plates with low weight and high firmness.
- 3D-Block light produces flake-like chips during milling. Fine dust particles, which are common when you use other foams, are reduced to a minimum.
- 3D-Block light reduces the weight of the whole model. In combination with light-weight TecClay® your models become much lighter and therefore more mobile.
- 3D-Block light works best in combination with 3D-Glue.

## Price and order information

art.no.	sales unit	price per piece
11533	600x501x158mm	
11534	1200x501x158mm	
11535	3005x501x158mm	

Other types and sizes on request



# GLUE 3D-Glue

3D-Glue is the all-purpose glue for design modelling. There are only a few things which 3D-Glue does not bond, but many other glues, nails and screws which it will replace.

## Characteristics

- 3D-Glue is an easy to use one component polyurethane glue.
- 3D-Glue is perfect for glueing of wood, metal, rigid foam, clay, plastic and lots of other products which are typically used in modelling studios.
- 3D-Glue is viscous and can be poured in gaps which it will fill when hardening.
- 3D-Glue hardens with the help of air humidity and the moisture of the parts which are glued together.
- 3D-Glue can be sprayed with water for faster curing.

## Price and order information

art.no.	sales unit	price per piece
11547	750ml bottle (12 bottles/box)	
11548	5 ltr. canister (4 canisters/box)	



# WARMING ClayOven

The ClayOvens type UF Plus by MEMMERT offer exceptional quality in both material and performance. New is the improved version „Plasticine Oven“, especially for the application in clay-design-studios and the fully isolated stainless-steel door with 2-point-door handle and compression door lock.

Due to enforced air circulation the clay will reach the desired working temperature as fast as possible. The clay ovens UF Plus „version plasticine oven“ are available in 3 sizes as full sets for design studios.

## Characteristics

- Control temperature exactly between +20 and 300 °C.
- Have proved their reliability during years of application in technical laboratories.
- Easy to clean interior, made of stainless steel.
- Adaptive multifunctional digital PID-microprocessor controller with 2 color displays
- The AtmoControl software of the UF-Plus version enables the programming, managing and transferring of programs



# WARMING ClayOven

New and modified version „Plasticine Ovens“ for Clay designstudios (special edition)

Interior:	stainless steel W.-St. 1.4301
Shelves:	<b>enforced stainless steel heavy load shelves</b> (Quantity varies according to article and set)
Exterior:	stainless steel, rear panel made of galvanised sheet steel, <b>modified electronic chamber</b> , fully isolated stainless steel door, <b>Twin-Display (TFT color display)</b>
Air circulation:	electrically controlled exhaust flap
Connection:	Schuko power plug according to list below; 4.5 m cord additionally available
Positioning:	four feet, UF 750 Plus (Plasticine oven) is mobile, on lockable castors

**Please avoid overloading of the oven to prevent excessive heat!**

## Price and technical data

article description artical no.		UF 55 Plus (Plasticine)	UF 260 Plus (Plasticine)	UF 750 Plus (Plasticine)	
		10561010	10571010	10581010	
stainless steel interior	volume	ltr.	53	256	749
	width (clear dimensions)	mm	400	800	1040
	height (clear dimensions)	mm	400	640	1200
	depth (clear dimensions)	mm	330	500	600
	support ribs for shelves	number	4	9	14
	shelves (enforced)	number	2	3	7
stainless steel exterior	width	mm	585	824	1224
	height (UF 750 with rolls)	mm	784	1183	1726
	depth (without door-handle, door handle 56 mm)	mm	514	684	784
further data	electrical load (during heating)	approx. W	2000	3400	7000
	electrical supply		230 V 50/60 Hz	230 V 50/60 Hz	400 V 50/60 Hz
	net weight	approx. kg	57	110	217
	gross weight in triwall carton	approx. kg	76	161	288
	packed dimensions (carton) width	approx. cm	73	93	133
	height	approx. cm	95	138	191
	depth	approx. cm	67	93	105
prices	Sets incl. shelves		Set	Set	Set
	all prices without taxes and delivery costs				

\* All prices are net, plus VAT and freight costs. Prices are subject to change without notice.  
Delivery and payment conditions according to our general terms and conditions.

FORM

## Request for offer

If you want to receive an offer for our products, we kindly request you to fill in the desired amount in the table below. Please also enter your contact details.

Fax this form to **+49 (0)991 / 344 739-290** or send an email to **info@kolb-technology.com**. We will send you an individual offer with delivery time and transport costs as soon as possible.

For requests for slicks, tools, tapes and whetstones please use the forms on the following pages.

art. no.	description	amount	remarks
11903	SuperClay	boxes	
11914	TecClay	boxes	
11912	InDeClay	boxes	
12011	ProfilClay	boxes	
11608	SilverPeel 750ml	bottles	
11605	ClayPeel 750ml	bottles	
11533	3D-Block light 600x501x158mm	pieces	
11534	3D-Block light 1200x501x158mm	pieces	
11535	3D-Block light 3005x501x158mm	pieces	
11547	3D-Glue 750ml bottle	bottles	
11548	3D-Glue 5l canister	canisters	
10561010	ClayOven UF 55 Plus (Plasticine)	pieces	
10571010	ClayOven UF 260 Plus (Plasticine)	pieces	
10581010	ClayOven UF 750 Plus (Plasticine)	pieces	
* Delivery and payment terms according to our general terms and conditions.			

name		phone	
company		fax	
address		VAT no.	
email		date	
		signature	

# Modelling Slicks

Prices and order form 2017

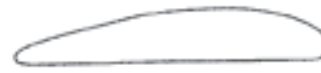
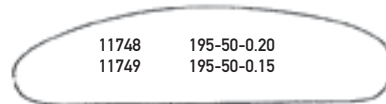
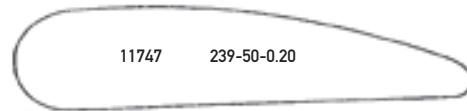
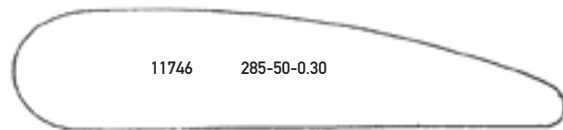
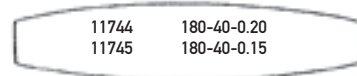
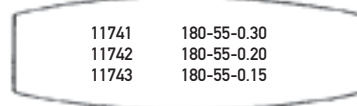
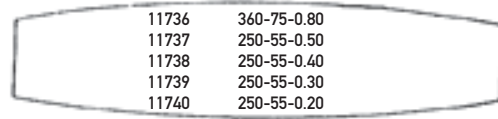
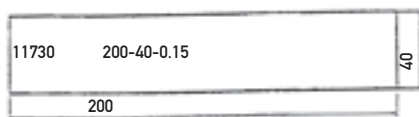
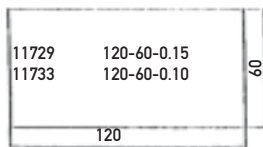
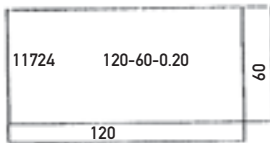
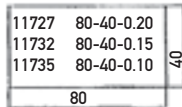
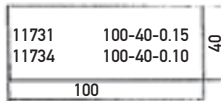
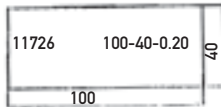
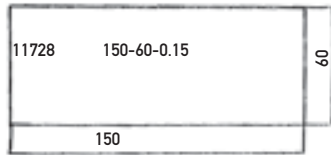
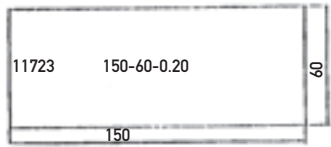
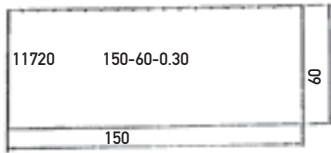


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11750	150x50x0.20			11797	195x55x0.30		
11751	150x50x0.15						

\* All prices are net, plus VAT and freight costs. Prices are subject to change without notice. Delivery and payment conditions according to our general terms and conditions.

Please fax your orders to: +49 (0)991 344 739-290  
or email to: [info@kolb-technology.com](mailto:info@kolb-technology.com)

name		phone	
company		fax	
address		VAT no.	
		date	signature
email			





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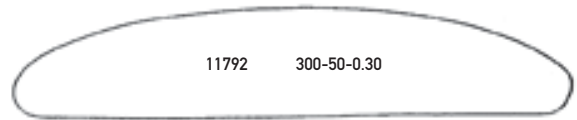


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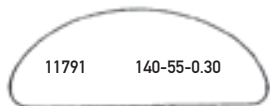


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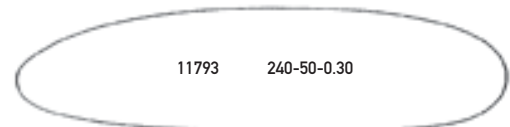
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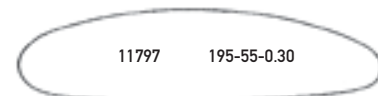
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# Spring Steel

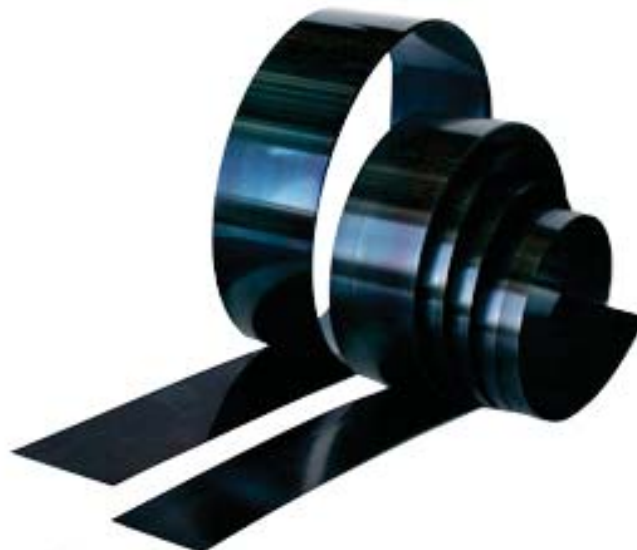
Prices and order form 2017

If you prefer to make modelling slicks on your own, our spring steel strips are perfect for you. The blue hardened spring steel in C100S quality can be bought by the meter.

art.no.	description	price per metre	order amount in metre
15401	spring steel 40mm x 0,10mm		
15402	spring steel 40mm x 0,15mm		
15403	spring steel 40mm x 0,20mm		
15404	spring steel 40mm x 0,30mm		
15405	spring steel 50mm x 0,15mm		
15406	spring steel 50mm x 0,20mm		
15407	spring steel 50mm x 0,40mm		
15408	spring steel 60mm x 0,10mm		
15409	spring steel 60mm x 0,15mm		
15410	spring steel 60mm x 0,20mm		
15411	spring steel 60mm x 0,30mm		
15412	spring steel 60mm x 0,50mm		
15413	spring steel 60mm x 0,60mm		
15414	spring steel 72mm x 0,30mm		
15415	spring steel 80mm x 0,40mm		
15416	spring steel 80mm x 0,80mm		

\* All prices are net plus VAT and freight costs. Prices are subject to change without notice. Delivery and payment conditions according to our general terms and conditions.

name		phone	
company		fax	
address		VAT no.	
		date	signature
email			



Please fax your orders to: +49 (0)991 344 739-290  
or email to: [info@kolb-technology.com](mailto:info@kolb-technology.com)

# Carbon Splines

Prices and order form 2017

Kolb's new carbon splines are highly stable and an alternative to traditional splines or a completion to our steels. In respect to wooden splines they are by far superior when it comes to durability, edge stability, flexibility and weight. The perfect and extremely hard edges lead to great modelling results..

art.no.	description	price per piece	order amount
11860	Carbon Spline 1.0mm x 90mm x 500mm		
11861	Carbon Spline 1.0mm x 60mm x 1000mm		
11862	Carbon Spline 2.0mm x 90mm x 500mm		
11863	Carbon Spline 2.0mm x 60mm x 1000mm		
11864	Carbon Spline 4.0mm x 90mm x 1000mm		
11866	Carbon Spline 4.0mm x 90mm x 1500mm		

\* All prices are net, plus VAT and freight costs. Prices are subject to change without notice.  
Delivery time approx. 2 weeks after incoming order.  
Delivery and payment conditions according to our general terms and conditions.

name		phone	
company		fax	
address		VAT no.	
		date	signature
email			

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article	unit	price	order amount
114002	per piece		
114004	per piece		
114005	per piece		
114006	per piece		
114007	per piece		
114009	per piece		
114024	per piece		
114025	per piece		
114028	per piece		
114031	per piece		
114032	per piece		
114036	per piece		
114038	per piece		
114039	per piece		
114101	per piece		
114102	per piece		
114103	per piece		
114104	per piece		
114105	per piece		
114106	per piece		
114107	per piece		
114108	per piece		
114118	per piece		
114119	per piece		
114120	per piece		
114121	per piece		
114122	per piece		
114125	per piece		
114126	per piece		
114127	per piece		
114128	per piece		
114200	per set (for 1;2;3;4;5mm joints)		
114201	per piece (for 1mm joints)		
114202	per piece (for 2mm joints)		
114203	per piece (for 3mm joints)		
114204	per piece (for 4mm joints)		
114205	per piece (for 5mm joints)		
114217	per piece		
114300	per piece		
11812	per piece		
11813	per piece		
11814	per piece		
11598	per piece with tools		
11599	per piece without tools		
11850	per piece		
11851	per piece		

\* All prices are net, plus VAT and freight costs. Prices are subject to change without notice. Delivery and payment conditions according to our general terms and conditions.

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name		phone	
company		fax	
address		VAT no.	
		date	signature
email			



114002

width: 14mm



114004

width: 9mm



114005

width: 11mm



114006

width: 5mm



114007

width: 10mm



114009

width: 4mm



114024

width: 24mm



114025

width: 35mm



114028

width: 40mm



114031

width: 62mm



114032

width: 50mm



114036

width: 45mm



114038

width: 40mm



114039

width: 36mm



114101

width: 70mm  
height: 33mm



114102

width: 75mm  
height: 28mm



114103

width: 65mm  
height: 29mm



114104

width: 73mm  
height: 32mm



114105

width: 70mm  
height: 34mm



114106

width: 50mm  
height: 35mm



**114107**

width: 73mm  
height: 25mm



**114108**

diameter: 35mm



**114118**

width: 40mm  
height: 10mm  
teeth on one side



**114119**

width: 65mm  
height: 19mm  
teeth on one side



**114120**

width: 150mm  
height: 19mm  
teeth on one side



**114121**

width: 30mm  
height: 15mm



**114122**

width: 61mm  
height: 15mm



**114125**

width: 43mm  
height: 13mm  
teeth on one side



**114126**

width: 75mm  
height: 11mm  
teeth on one side



**114127**

width: 56mm  
height: 14mm



114128

width: 56mm  
height: 14mm



114201

joint tool 1mm



114202

joint tool 2mm



114203

joint tool 3mm



114204

joint tool 4mm



114205

joint tool 5mm



114217

wax knife  
width: 9mm  
length: 178mm



114300

Profilmeister 5-part  
(snap-together,  
with case)  
width: 85mm  
length: 200mm (x 5)



11812

clay planer made of  
aluminium  
width: 30mm  
length: 155mm



11813

small WindowMouse made of aluminium, width: 20mm, length: 90mm



11814

big WindowMouse made of aluminium, width: 30mm, length: 150mm

11598

Kolb tools in  
wooden case  
(art.no. 114002-114205)



11850

radius set made of acrylic  
incl. wooden case

11851

radius set made of aluminium  
incl. wooden case





# Tool and Slick Sets

Prices and order form 2017

We bundled our most popular tools and slicks into sets. Perfect for everybody looking for basic equipment.

art.no.	description	price p. set	order amount
21560100	Set PRO contains the following slicks: 11711, 11726, 11735, 11761, 11774, 11792 and the following tools: 114024, 114028, 114119, 114120, 114125		
21560101	Set WORK contains the following slicks: 11726, 11735, 11761, 11774, 11792 and the following tools: 114024, 114028, 114119, 114120		
21560102	Set START contains the following slicks: 11726, 11735, 11761, 11792 and the following tools: 114024, 114028, 114119		
<p>* All prices are net, plus VAT and freight costs. Prices are subject to change without notice. Delivery time approx. 2 weeks after incoming order. Delivery and payment conditions according to our general terms and conditions.</p>			

name		phone	
company		fax	
address		VAT no.	
		date	signature
email			

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# Tapes

Prices and order form 2017

art.no.	description	price p. piece	order amount
11930	3mm, crepe, black, 55 m roll		
11931	6mm, crepe, black, 55 m roll		
11932	9,5mm, crepe, black, 55 m roll		
11933	12mm, crepe, black, 55 m roll		
11934	15mm, crepe, black, 55 m roll		
11935	19mm, crepe, black, 55 m roll		
11936	30mm, crepe, black, 55 m roll		
11937	38mm, crepe, black, 55 m roll		
11938	50mm, crepe, black, 55 m roll		
11964	20mm, chrome, 60 m roll		
11965	30mm, chrome, 60 m roll		
11966	40mm, chrome, 60 m roll		
11967	12mm, chrome, 60 m roll		

black crepe tapes are also available in custom-size on request (minimum order amount for custom-sized tape is 50 pieces)

\* All prices are net, plus VAT and freight costs. Prices are subject to change without notice.  
Delivery time approx. 8 days after incoming order. Custom-sized tapes take longer.  
Delivery and payment conditions according to our general terms and conditions.

name		phone	
company		fax	
address		VAT no.	
		date	signature
email			

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# Clay Modelling Film

Prices and order form 2017

art.no.	description	price p. piece	order amount
11618	timber, maple medium, 96cm x 72.8cm		
11619	timber, maple light, 96cm x 72.8cm		
11620	clear, 50my, 96cm x 30m		
11621	silver, 75my, 96cm x 30m		
11622	black, 75my, 96cm x 20m		
11623	gunmetal, 75my, 96cm x 20m		
11624	red, 75my, 45cm x 5m		
11625	red, 75my, 96cm x 5m		
11626	red, 75my, 96cm x 20m		
11628	white, 75my, 45cm x 5m		
11629	white, 75my, 96cm x 20m		
11630	timber, maple dark, 96cm x 72.8cm		
11632	steel-grey, 75my, 96cm x 20m		
11633	black mat effect, 75my, 96cm x 5m		
11634	black mat effect, 75my, 96cm x 20m		
11635	orange, 75my, 96cm x 5m		

\* All prices are net, plus VAT and freight costs. Prices are subject to change without notice.  
Delivery time on request.  
Delivery and payment conditions according to our general terms and conditions.

name		phone	
company		fax	
address		VAT no.	
		date	signature
email			

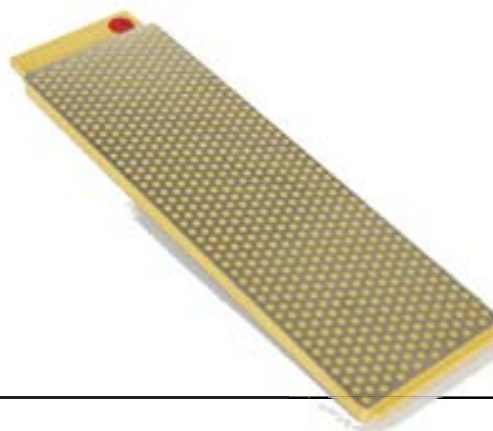
Please fax your orders to: +49 (0)991 344 739-290  
or email to: [info@kolb-technology.com](mailto:info@kolb-technology.com)



# Diamond Whetstones

Prices and order form 2017

- plane - highest surface quality
- easy – light pressure produces a sharp edge with just a few strokes
- durable – produced with high precision for a long lifespan
- clean – use water for lubrication: no oil, no mess!
- gentle – manual sharpening guarantees a long lifespan of your tools



grit	code	mesh	application
extra fine	E	1200	precision tools
fine	F	600	slicks & tools
coarse	C	325	general cutting tools
extra coarse	X	220	fast sharpening

art.no.	model	size	grit	description	price p. piece	order amount
11664	W6EP	150x50	extra fine	6" diamond whetstone one sided, in plastic case		
11665	W6FP	150x50	fine	6" diamond whetstone one sided, in plastic case		
11666	W6CP	150x50	coarse	6" diamond whetstone one sided, in plastic case		
11667	W6XP	150x50	extra coarse	6" diamond whetstone one sided, in plastic case		
11682	W8EF	206x67	extra fine/ fine	D-8" diamond whetstone double sided, in cardboard box		
11683	W8EC	206x67	extra fine/ coarse	D-8" diamond whetstone double sided, in cardboard box		
11684	W8FC	206x67	fine/coarse	D-8" diamond whetstone double sided, in cardboard box		
11685	W8CX	206x67	coarse/extra coarse	D-8" diamond whetstone double sided, in cardboard box		

\* All prices are net, plus VAT and freight costs. Prices are subject to change without notice.  
 Delivery time on request.  
 Delivery and payment conditions according to our general terms and conditions.

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email		signature	

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# General Terms and Conditions of Delivery (GTD)

Kolb Design Technology GmbH & Co. KG  
Josef-Wallner-Straße 5 a, 94469 Deggendorf, Germany



## § 1 Area of validity

- (1) These general terms and conditions of business apply exclusively. We accept the purchaser's opposing or deviating terms and conditions only if we expressly agree to their validity in writing.
- (2) These general terms and conditions of business also apply to all future business with the purchaser, to the extent that the latter is a merchant and the transactions concerned are legal transactions of a related kind.
- (3) For service performances our terms and conditions of service and installation take precedence or, if no self-contained regulations are contained therein, apply in addition.

## § 2 Offer and conclusion of contract

- (1) Our offers are always non-binding and, in order to bring about an effective conclusion of contract, are subject to express confirmation. This can also consist of the handing over/transmission of a notification of dispatch, a delivery note or an invoice.
- (2) We are bound to our offers, where the prices quoted therein are concerned, for a period of sixty days, calculated from the date of the offer.
- (3) To the extent that the order of a merchant is to be regarded as an offer in accordance with § 145 BGB (German Civil Code), we can accept this within two weeks of its receipt

## § 3 Documents provided

- (1) We retain the ownership and copyrights to all documents provided to the purchaser in conjunction with the placing of an order, such as calculations, product descriptions, price lists etc. These data may not be made accessible to third parties unless we have given the purchaser our express written agreement.
- (2) In the event that we do not accept the purchaser's offer within the period mentioned in § 2, these documents are to be returned to us immediately upon request.

## § 4 Prices and payment

- (1) Subject to different agreements, the prices correspond to our price lists valid at the time of dispatching the quotation.
- (2) In the event that extra costs arise due to the transport destination, these shall always be borne by the purchaser.
- (3) We reserve the right to make appropriate price adjustments due to changed wage, material and operating costs for deliveries that take place six months or more following the conclusion of contract.
- (4) The purchase price is to be paid without deduction exclusively into the account named on the invoice. The deduction of discounts is permissible only with written agreement and in addition requires that all receivables due to us arising from earlier business with the purchaser have been settled.
- (5) The acceptance of bills of exchange or cheques takes place in principle purely on account of performance, but not in lieu of performance. Costs associated with the payment (e.g. expenses or the like) shall be borne in all cases by the purchaser. If the purchaser, both in ongoing and in non-recurring business relationships, does not adhere to the terms of payment or if the purchaser's creditworthiness or ability to pay is in doubt due to objective circumstances (e.g. worsening of the purchaser's credit rating at important credit insurers/credit agencies), then the payment of all outstanding receivables can be demanded, in cash or alternatively by bank transfer. Any agreements on payment by instalment, regardless of their nature, become void upon informing the purchaser accordingly. On expiry of an appropriate payment deadline of at least six working days, we shall be entitled to withdraw from the contract and to demand compensation for damages in addition to the settling of outstanding receivables.
- (6) If nothing different has been agreed, the purchase price is to be paid within 14 days following delivery. Interest for default shall be calculated at the legally stipulated rate. We reserve the right to assert claims for higher default damages.

## § 5 Set-off and right of retention

The purchaser is entitled to set-off only if his counterclaims have been legally established or are undisputed. The purchaser may exercise a right of retention only to the extent that his counterclaim arises from the same contractual relationship.

## § 6 Delivery/delivery time

- (1) Subject to different agreements, we shall be entitled to choose the means of transport.  
The following duties are incumbent on the purchaser in connection with the delivery:
  - (a) - precise and comprehensible specification of the place of destination as well as the recipient (if not the purchaser);
  - immediate notification of changes of arrangement;
  - punctual procurement of all required permits/documents (e.g. for import, transport, construction etc.). This also concerns in particular the temporary import of special tools required for the assembly.
  - co-operation in the application for and/or extension of residence permits for our employees or other persons assigned to carry out the delivery, installation, instruction, etc.
- (b) particularly in the case of delivery of special milling machines:
  - proper setting up of the unloading place, in particular ensuring unhindered, safe access - not restricted by waiting times - of the vehicles for unloading;
  - provision of all required lifting equipment and cranes with suitable operating personnel and assistants;
  - unloading at the reception place and transport from the unloading place to the installation place;
  - establishment of the operability and accommodation capacity of the installation place, in particular by the provision of a sufficiently load-bearing foundation, in whose manufacture the purchaser is exclusively responsible for observing the static requirements and to check and ensure them in a suitable manner beforehand;
  - provision of a person authorised to accept the goods and delivery documents, to indicate the place of installation and to sign the delivery note.
- (2) The beginning of the delivery time indicated by us requires that all technical questions have been clarified and that the purchaser's duties have been fulfilled promptly and properly.
- (3) The delivery time stated in the quotation or confirmation of order takes precedence. Since we are dependent for our scheduling on the delivery times of the manufacturers of the components that we install, these statements can only ever be approximate. Dates are only fixed if we expressly indicate this.
- (4) The defence of lack of performance of the contract is reserved. If force majeure or, on an equal footing, works disruptions, delayed deliveries of raw materials, strikes, lock-outs or other unforeseeable and unpreventable circumstances hinder the meeting of the agreed delivery deadline, then this shall be extended by the duration of the circumstances causing the delay plus an appropriate scheduling period of at least six working days. If delivery becomes impossible due to one of these circumstances, then this frees us from our duty to deliver; in this case we have to inform the purchaser immediately and to refund any payments already received - if necessary with the deduction of proven expenditure already incurred by us which cannot be compensated.
- (5) If the purchaser is in default of acceptance or culpably breaches other co-operation duties in accordance with number (1) above, then we shall be entitled to demand the reimbursement of damages incurred by us to that extent, including any additional expenses, and shall not be obliged to make any further deliveries. Further claims or rights are reserved. If the above conditions exist, then the danger of accidental loss or a accidental damage of the purchase item is transferred to the purchaser at the time from which he is in default of acceptance or in default of the debtor.

## § 7 Transfer of risk/acceptance

- (1) The 'Incoterms' valid at the time of conclusion of the contract apply together with the following additions.
- (2) If the goods are collected by the purchaser or by a third party acting on his behalf, then the risk of accidental loss or the accidental damage of the goods shall be transferred to the purchaser upon the goods leaving the loading facility. Responsibility for proper loading and transport as well as adherence to all relevant legal regulations is exclusively incumbent on the purchaser in this case.
- (3) In all other cases the risk is transferred on handover of the goods to the transport company (ex works – EXW in accordance with Incoterms 2010).
- (4) The goods shall be deemed to be accepted when they have been installed at the place of destination and their functional capability has been determined. For the joint determination of readiness for acceptance, the purchaser shall dispatch a person who is authorized for this purpose. If he fails to do so, then determination by our employee who is authorized for this shall be sufficient.

## § 8 Retention of title

- (1) We retain ownership of the item delivered until full payment has been made of all receivables arising from the delivery contract plus - in relation to merchants - all other outstanding receivables. We shall be entitled to take back the purchase item if the purchaser acts contrary to the contract.  
With respect to merchants, this also applies for all future deliveries without express reference to same.
- (2) The purchaser is obliged to handle the purchase item with care as long as ownership has not yet been transferred to him. As long as the ownership has not yet been transferred, the purchaser must inform us in writing immediately if the delivered goods are impounded or otherwise subjected to seizure by third parties. The purchaser must provide the documents/information required for the assertion of our claims without request. If the third party is not able to reimburse us for the judicial and extrajudicial costs of a lawsuit in accordance with § 771 ZPO (German Civil Proceedings Regulations), then the purchaser shall be liable for the losses incurred by us.
- (3) The purchaser is entitled to sell the provisional goods in the normal course of business. The purchaser assigns to us here and now the receivables from the customer arising from the resale of the provisional goods to the amount of the final invoice sum agreed with us (including Value Added Tax). This assignment applies irrespective of whether the goods have been resold without or following further processing. The purchaser remains authorised to collect the receivables even after assignment. Our authority to collect the receivables ourselves is not affected. However, we shall not collect the receivables as long as the purchaser complies with his obligations arising from the proceeds taken in, is not in default of payment and, in particular, has not applied for the initiation of insolvency proceedings or has ceased to make payments. The purchaser is obligated on demand to disclose this assignment.
- (4) The processing and treatment or transformation of the goods by the purchaser always takes place in our name and on behalf of us. In this case the expectant right of the purchaser to the goods shall continue in the transformed item. If the goods are processed together with other objects not belonging to us, then we acquire joint ownership of the new item in the ratio of the objective value of our goods to that of the other processed objects at the time of processing. The same applies in the case of mixing. If the mixing takes place in such a manner that the purchaser's item is to be considered the main item, then it is deemed to be agreed that the purchaser shall assign us proportional joint ownership and shall keep safe the resulting sole or joint ownership on our behalf. For the securing of our demands against the purchaser, the purchaser also assigns to us such demands against a third party that arise out of the connection of the provisional goods with real estate; we accept this assignment here and now. The purchaser additionally obligates himself not to assign such demands against third parties and not to agree to a prohibition of assignment that impairs this legal consequence.
- (5) We undertake to release the securities due to us at the request of the purchaser if their value exceeds the receivables to be secured by more than 20 %.

## § 9 Warranty and notice of defect/guarantee

- (1) Warranty rights of the merchant as purchaser require that the latter complies with his duty in accordance with § 377 HGB (German Commercial Code) to examine the goods and to give notice of defects. If there should be cause for complaint despite taking the greatest of care, then in accordance with § 377 HGB obvious defects are to be notified in writing immediately, but at the latest within 14 days after receipt of the goods, and concealed defects immediately upon their discovery.
- (2) The purchaser must cease all processing from the time of discovering a defect or possible defect. If he disregards this, he cannot demand compensation from us for damage or consequential damage resulting from this. The same applies if we discover a defect or possible defect in the delivered goods, from the time of our notifying the purchaser.
- (3) Claims for defects lapse after 12 months (if the purchaser is a consumer: after two years) following delivery of the goods to our purchaser or collection by the purchaser or his representative. Our agreement must be obtained before returning the goods.
- (4) If the purchaser is a consumer, then he must check the goods for completeness, obvious defects and properties in order to assert warranty claims. He must notify us of obvious defects in writing within four weeks after delivery.
- (5) The following applies to merchants: If the goods supplied exhibit a defect which, despite all care taken, was already present at the time of transfer of risk, then, provided the notice of defect was received within the deadline, we shall rectify the goods or deliver a replacement, whichever we choose. We must always be given the opportunity twice to rectify the defect within an appropriate period of at least six working days.
- (6) If the rectification fails twice, then the purchaser - without prejudice to any claims for damages - shall be entitled to withdraw from the contract or to reduce the remuneration. The purchaser cannot demand the reimbursement of futile expenditures.
- (7) Claims on the part of the purchaser for the expenditure required for the rectification, in particular transport, travel, labour and material costs, are excluded if the expenditure increases because the goods delivered by us were subsequently taken to a place other than that originally agreed.
- (8) The merchant as purchaser only has a right of recourse against us to the extent that the purchaser has no agreements with his customer that extend beyond the legally compulsory defect claims. Furthermore, section 6 applies accordingly for the extent of the right of recourse of the purchaser against the supplier.
- (9) Further claims or claims other than those governed here by § 9 on the part of the purchaser against us and our vicarious agents on account of a defect are excluded if the purchaser is a merchant.
- (10) In the case of fraudulent concealment of a defect, or in case of the assumption of a guarantee for the condition of the goods at the time of the transfer of the risk in accordance with § 444 BGB (declaration of the seller that the purchase object has a certain property at the time of transfer of the risk and that the seller will be responsible for all consequences of his failure, independently of the fault), the purchaser's rights shall be governed exclusively by the legal regulations.

## § 10 Liability

We are liable according to the legal regulations if the purchaser asserts claims for compensation of damages based on intent or gross negligence, including that of our vicarious agents and legal representatives. As far as no intentional breach of contract is in question, our liability to compensate merchants for damages is limited to the foreseeable typical damages.

In the case of a culpable breach of essential contract obligations, our liability to compensate for damages is always limited to the foreseeable typical damages. Liability on account of culpable injury to life, limb and health remains unaffected, as does the compulsory liability under the Product Liability Act. Further liability, if at all permissible, is excluded. The above also applies to the personal liability of our employees, representatives or vicarious agents.

## § 11 Miscellaneous

- (1) This contract and the entire legal relationship between the parties is governed by the laws of the Federal Republic of Germany to the exclusion of the UN Convention on Contracts for the International Sale of Goods (CISG).
- (2) Place of fulfilment is Deggendorf; exclusive place of jurisdiction for all disputes is Deggendorf, if the purchaser is a merchant.
- (3) Amendments and additions to this contract must be in writing. This also applies to amendments to this written-form provision. No additional verbal agreements have been reached.
- (4) If individual provisions of this contract are or become ineffective or contain a loophole, then the remaining provisions are not affected by this. The parties undertake to replace the ineffective provision with a legally permissible provision that most closely fulfils the economic purpose of the ineffective provision or fills this loophole.