

DELTA®

DELTA® protects property. Saves energy. Creates comfort.

DÖRKEN



Product-Range



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DELTA®-Products. The proper solution for all applications.

We present an extensive range of products in five different areas:

- Roofs, interior and exterior.
- Ground wall protection and drainage systems.
- Tarpaulins and scaffolding sheetings.
- Gardening and pond liners.
- Sales promotion.

Table of Contents

- Quality categories at a glance
 - Roof membranes
 - Roof membranes for hard boarding
 - Roof membranes for hard boarding with additional function
 - Air and vapour barriers/Vapour barriers for refurbishment applications
 - Wall membranes and separation layer
 - Ridge roll
 - Adhesive/sealing tapes, cartridge adhesives, accessories
 - Roof coating
-

- Quality categories at a glance
 - Dimpled sheetings
 - Sealing
 - Insulation
 - Damp Proof Courses (DPC)
 - Accessories
-

- Protective sheetings and tarpaulins
 - Scaffolding sheetings
 - Scaffolding nets
 - Tarpaulin accessories
-

- Gardening liners
 - Pond liners
 - Accessories
-

- Sales displays

General Sales Conditions

Quality categories at a glance.

Our extensive range of DELTA®Roof products is sub-divided into the three quality categories – **PREMIUM**, **STANDARD** and **CLASSIC**.

You receive further information on the individual products in our brochure "Technical Planning" as well as in the respective product catalogues and installation instructions. We also manufacture special widths and lengths to meet your individual requirements.

PREMIUM - QUALITY

DELTA® System

Roof membranes for pitched roofs with and without hard boarding

DELTA®-MAXX TITAN
 DELTA®-MAXX PLUS
 Energy-saving membrane
 DELTA®-MAXX
 DELTA®-FOXX
 DELTA®-FOXX PLUS

**Air and vapour barriers/
 Vapour barrier for refurbishment applications**

DELTA®-REFLEX
 DELTA®-REFLEX PLUS
 DELTA®-S_d-FLEXX

Separation layer

DELTA®-TRELA
 DELTA®-TRELA PLUS
 DELTA®-TRELA ST

Insulation Protection Membrane

DELTA®-FASSADE S
 DELTA®-FASSADE S PLUS
 DELTA®-FASSADE
 DELTA®-FASSADE PLUS

Ridge Roll

DELTA®-VENT ROLL

STANDARD - QUALITY

DELTA®

Roof membranes for pitched roofs with and without hard boarding

DELTA®-VENT N
 DELTA®-VENT N PLUS
 DELTA®-VENT S
 DELTA®-VENT S PLUS

Air and vapour barriers

DELTA®-LUXX
 DELTA®-DAWI GP
 (Vapour and wind barrier GP)

CLASSIC - QUALITY

DELTA®

Roof membranes for pitched roofs with and without hard boarding

DELTA®-FOL SPF
 DRAGOFOL
 DELTA®-FOL PVG
 DELTA®-FOL PVG PLUS
 DELTA®-FOL PVE

QUALITY

We manufacture special dimensions on request.

DELTA®-Roof Systems inside and outside.

Roof membranes for pitched roofs with and without hard boarding	■ DELTA®-MAXX TITAN Thermomembrane	8
	■ DELTA®-MAXX/DELTA®-MAXX PLUS Energy-saving membrane	8
	■ DELTA®-VENT N/DELTA®-VENT N PLUS	9
	■ DELTA®-FOXX/DELTA®-FOXX PLUS	10
	■ DELTA®-VENT S/DELTA®-VENT S PLUS	10
	■ DELTA®-FOL SPF	11
	■ DRAGOFOL	11
	■ DELTA®-FOL PVG/DELTA®-FOL PVG PLUS	12
	■ DELTA®-FOL PVE	12
Air and vapour barriers/ Vapour barrier for refurbishment applications	■ DELTA®-REFLEX/DELTA®-REFLEX PLUS	13
	■ DELTA®-LUXX	13
	■ DELTA®-DAWI GP (Vapour and wind barrier GP)	13
	■ DELTA®-S _d -FLEXX	14
Separation layer and wall membrane	■ DELTA®-TRELA/DELTA®-TRELA PLUS	15
	■ DELTA®-TRELA ST	15
	■ DELTA®-FASSADE S/DELTA®-FASSADE S PLUS	16
	■ DELTA®-FASSADE/DELTA®-FASSADE PLUS	16
Ridge roll	■ DELTA®-VENT ROLL	17
Adhesives	■ DELTA®-MULTI-BAND M 60 (MULTI-TAPE M 60)	18
	■ DELTA®-FLEXX-BAND F 100 (FLEXX-TAPE F 100)	18
	■ DELTA®-BAND (TAPE)	18
	■ DELTA®-KOM-BAND K 15 (COM-TAPE K 15)	19
	■ DELTA®-BUTYL-BAND B 15 (BUTYL-TAPE B 15)	19
	■ DELTA®-POLY-BAND P 100 (POLY-TAPE P 100)	19
	■ DELTA®-NAGELDICHTUNGSBAND NB 50 (NAIL SEALING TAPE NB 50)	19
	■ DELTA®-DICHT-BAND D 50	19
	■ DELTA®-TIXX	20
	■ DELTA®-THAN	20
	■ DELTA®-PREN	20
Accessories	■ DELTA®-DICHTNAGEL (SEALING NAIL)	20
	■ DELTA®-FIRST- UND GRATLATTENHALTER	21
	■ DELTA®-TLE	21
	■ DELTA®-TLK	21
Roof coatings/ Partial roof coatings	■ DELTA®-DACHCOLOR	22
	■ DELTA®-ROOFCOAT	23
	■ DELTA®-ZINK-RINNEN-FARBE (ZINK-GUTTER-COLOR)	24
	■ DELTA®-UNIVERSAL-VERDÜNNUNG (UNIVERSAL-THINNER)	24
	■ DELTA®-AGF-ALLGRUNDFIX (AGF-PRIMER)	24

DELTA®-Roof membranes for pitched roofs.

Article	Description	Dimensions in m	Art. No.	Packaging unit
 	<p>DELTA®-MAXX TITAN Thermomembrane Permeable, highly tear proof roof membrane for fully insulated high-pitched roofs with integrated self adhesive tape and heat reflecting metal coating.</p> <p>Material Breathable thermomembrane consisting of a highly tearresistant polyester cloth with a breathable polyurethane coating and a heat-reflecting metal surface. Fire resistance Class E (EN 13501-1).</p> <p>S_d-value approx. 0.19 m</p> <p>Tensile strength approx. 450/300 N/5 cm</p> <p>Weight approx. 180 g/m²</p> <p>Roll weight approx. 13 kg</p> <p>Accessories DELTA®-MULTI-BAND, DELTA®-FLEXX-BAND, DELTA®-THAN (see page 18 – 20)</p>	50 x 1.50	202810	Single roll
			202808	15 Rolls/ Euro-pallet 1.125 m ²
	<p>DELTA®-MAXX Permeable, highly tear proof roof membrane for fully insulated high-pitched roofs. Also suitable for pitched roofs with hard boarding.</p> <p>Material Highly tear proof polyester membrane with vapour open polyurethane coating. Fire resistance Class E (EN 13501-1) B 1 rating (DIN 4102).</p> <p>S_d-value approx. 0.15 m</p> <p>Tensile strength approx. 450/300 N/5 cm (EN 12311-1+2)</p> <p>Weight approx. 190 g/m²</p> <p>Roll weight approx. 14 kg</p> <p>Accessories DELTA®-MULTI-BAND, DELTA®-FLEXX-BAND, DELTA®-THAN (see page 18 – 20)</p>	50 x 1.50	201114	Single roll
			201115	18 Rolls/ Euro-pallet 1.350 m ²
	<p>DELTA®-MAXX PLUS Energiesparmembran (Energy-saving membrane) Technical details as DELTA®-MAXX with integrated self-adhesive tape. Fire resistance Class E (EN 13501-1).</p>	50 x 1.50	202387	Single roll
			202376	18 Rolls/ Euro-pallet 1.350 m ²

Due to variable weather and UV conditions we recommend the efficient covering of our sheets.

Article	Description	Dimensions in m	Art. No.	Packaging unit
	<p>DELTA®-VENT N Permeable roof membrane for fully insulated high pitched roofs.</p> <p>Material 3-layered roof membrane made of tear resistant, permeable PP-spunbond material and film layer combination. Fire resistance Class E (EN 13501-1).</p> <p>S_d-value approx. 0.02 m</p> <p>Tensile strength approx. 220/130 N/5 cm (EN 12311-1+2)</p> <p>Weight approx. 120 g/m²</p> <p>Roll weight approx. 9 kg</p> <p>Accessories DELTA®-MULTI-BAND, DELTA®-FLEXX-BAND, DELTA®-THAN (see page 18 – 20)</p>	50 x 1.50	202449	Single roll
			202416	32 Rolls/ Euro-pallet 2.400 m ²
		100 x 2.80	202474	Single roll
				15 Rolls/ Industrial pallet 4.200 m ²
	<p>DELTA®-VENT N PLUS Technical details as DELTA®-VENT N with integrated self-adhesive tape.</p>	50 x 1.50	202542	Single roll
			202535	32 Rolls/ Euro-pallet 2.400 m ²

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DELTA®-Roof membranes for pitched roofs with hard boarding.

Article	Description	Dimensions in m	Art. No.	Packaging unit
	<p>DELTA®-FOXX Permeable membrane for fully insulated high pitched roofs with hard boarding. In combination with DELTA®-system components, DELTA®-FOXX fulfills the requirements for a rainproof roof substructure according to the technical specifications of ZVDH. Also suitable as standard roof membrane.</p> <p>Material High tear resistant special PET spunbond material with permeable and waterproof dispersion coating. Fire resistance Class E (EN 13501-1).</p> <p>S_d-value approx. 0.02 m</p> <p>Tensile strength approx. 370/270 N/5 cm (EN 12311-1)</p> <p>Weight approx. 270 g/m²</p> <p>Roll weight approx. 20 kg</p> <p>Accessories DELTA®-PREN, DELTA®-THAN, DELTA®-NAGELDICHUNGSBAND, DELTA®-FLEXX-BAND (see page 18 – 20)</p>	50 x 1.50	202707	Single roll
			202697	28 Rolls/ Euro-pallet 2.100 m ²
	<p>DELTA®-FOXX PLUS Technical details as DELTA®-FOXX with integrated self-adhesive tapes on both borders.</p>	50 x 1.50	202728	Single roll
			202727	24 Rolls/ Euro-pallet 1.800 m ²
	<p>DELTA®-VENT S Permeable membrane for fully-insulated high pitched roofs with hard boarding. Also suitable as standard roof membrane.</p> <p>Material 3-layered roof membrane made of tear-resistant, permeable PP spunbond material and film combination. Fire resistance Class E (EN 13501-1).</p> <p>S_d-value approx. 0.02 m</p> <p>Tensile strength approx. 260/180 N/5 cm (EN 12311-1)</p> <p>Weight approx. 140 g/m²</p> <p>Roll weight approx. 11 kg</p> <p>Accessories DELTA®-MULTI-BAND, DELTA®-FLEXX-BAND, DELTA®-THAN, (see page 18 – 20)</p>	50 x 1.50	202450	Single roll
			202417	25 Rolls/ Euro-pallet 1.875 m ²
		100 x 2.80	202546	Single roll
				15 Rolls/ Industrial pallet 4.200 m ²
	<p>DELTA®-VENT S PLUS Technical details as DELTA®-VENT S with integrated self-adhesive tape.</p>	50 x 1.50	202543	Single roll
			202536	25 Rolls/ Euro-pallet 1.875 m ²

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DELTA®-Roof membranes for pitched roofs without hard boarding.

Article	Description	Dimensions in m	Art. No.	Packaging unit
	<p>DELTA®-FOL SPF Mesh-reinforced, high-tear-resistant roof membrane for all ventilated pitched roofs.</p> <p>Material PE film with reinforcing grid, micro-perforated. Fire resistance Class E (EN 13501-1) B 1 rating (DIN 4102).</p> <p>S_d-value approx. 3 m</p> <p>Tensile strength approx. 450/450 N/5 cm (EN 12311-1)</p> <p>Weight approx. 210 g/m²</p> <p>Roll weight approx. 16 kg</p> <p>Accessories DELTA®-MULTI-BAND, DELTA®-BUTYL-BAND, DELTA®-THAN (see page 18 – 20)</p>	50 x 1.50	200003	Single roll
			201130	28 Rolls/ Euro-pallet 2.100 m ²
	<p>DRAGOFOL Mesh-reinforced roof membrane for all ventilated pitched roofs.</p> <p>Material Mesh-reinforced PE film, micro-perforated. Fire resistance Class E (EN 13501-1) B 1 rating (DIN 4102)</p> <p>S_d-value approx. 3 m</p> <p>Tensile strength approx. 400/300 N/5 cm (EN12311-1)</p> <p>Weight approx. 140 g/m²</p> <p>Roll weight approx. 10.5 kg</p> <p>Accessories DELTA®-MULTI-BAND, DELTA®-BUTYL-BAND, DELTA®-THAN (see page 18 – 20)</p>	50 x 1.50	200046	Single roll
			201131	40 Rolls/ Euro-pallet 3.000 m ²

Due to variable weather and UV conditions we recommend the efficient covering of our sheets.

DELTA®-Roof membranes.

Article	Description	Dimensions in m	Art. No.	Packaging unit
	<p>DELTA®-FOL PVG Roof membrane for ventilated pitched roofs with hard boarding. Can be used as roof membrane and as wall membrane for ventilated facades.</p> <p>Material Spunbonded membrane combined with waterproof interim layer. Fire resistance Class E (EN 13501-1) B 1 rating (DIN 4102).</p> <p>S_d-value approx. 3 m</p> <p>Tensile strength approx. 270/200 N/5 cm (EN 12311-1)</p> <p>Weight approx. 210 g/m²</p> <p>Roll weight approx. 16 kg</p> <p>Accessories DELTA®-MULTI-BAND, DELTA®-THAN, DELTA®-NAGELDICHTUNGSBAND, DELTA®-PREN (see page 18 – 20)</p>	50 x 1.50	201036	Single roll
				201269
	<p>DELTA®-FOL PVG PLUS Technical details as DELTA®-FOL PVG with integrated self-adhesive tape.</p>	50 x 1,50	202713	Single roll
				202693
	<p>DELTA®-FOL PVE Roof membrane for ventilated pitched hard boarded roofs.</p> <p>Material Spunbonded membrane combined with waterproof interim layer. Fire resistance Class E (EN 13501-1).</p> <p>S_d-value approx. 3 m</p> <p>Tensile strength approx. 450/400 N/5 cm (EN 12311-1)</p> <p>Weight approx. 165 g/m²</p> <p>Roll weight approx. 12.5 kg</p> <p>Accessories DELTA®-MULTI-BAND, DELTA®-THAN, DELTA®-NAGELDICHTUNGSBAND, DELTA®-PREN (see page 18 – 20)</p>	50 x 1.50	200301	Single roll
				201194

Due to variable weather and UV conditions we recommend the efficient covering of our sheets.

DELTA®-Air and vapour barriers.

Article	Description	Dimensions in m	Art. No.	Packaging unit
	<p>DELTA®-REFLEX Energy-saving air and vapour barrier of 4-layered material for all roofs.</p> <p>Material Waterproof and non-corrosive aluminium layer embedded between highly transparent, mesh reinforced polyester film. Fire resistance Class E (EN 13501-1) B 1 rating (DIN 4102).</p> <p>S_d-value approx. 150 m</p> <p>Tensile strength approx. 450/400 N/5 cm (EN 12311-2)</p> <p>Weight approx. 180 g/m²</p> <p>Roll weight approx. 13.5 kg</p> <p>Accessories DELTA®-TIXX, DELTA®-FLEXX-BAND, DELTA®-POLY-BAND, DELTA®-MULTI-BAND, DELTA®-KOM-BAND (see page 18 – 20)</p>	50 x 1.50	200408	Single roll
			201195	40 Rolls/ Euro-pallet 3.000 m ²
		25 x 3.00	200914	Rolled goods
				40 Rolls/ Industrial pallet 3.000 m ²
	<p>DELTA®-REFLEX PLUS Technical details as DELTA®-REFLEX with integrated self-adhesive tape. Fire resistance Class E (EN 13501-1).</p>	50 x 1.50	202524	Single roll
			202523	40 Rolls/ Euro-pallet 3.000 m ²
	<p>DELTA®-LUXX Air and vapour brake for all breathing pitched roofs.</p> <p>Material PP membrane with vapour-stopping coating. Fire resistance Class E (EN 13501-1).</p> <p>S_d-value approx. 2 m</p> <p>Tensile strength approx. 140/110 N/5 cm (EN 12311-2)</p> <p>Weight approx. 150 g/m²</p> <p>Roll weight approx. 10.5 kg</p> <p>Accessories DELTA®-MULTI-BAND, DELTA®-TIXX, DELTA®-KOM-BAND, DELTA®-FLEXX-BAND (see page 18 – 20)</p>	50 x 1.50	202704	Single roll
			202703	32 Rolls/ Euro-pallet 2.400 m ²
	<p>DELTA®-DAWI GP (Vapour and wind barrier GP) Non-reinforced vapour and wind barrier for pitched roofs.</p> <p>Material Special polyethylene foil. Fire resistance Class E (EN 13501-1).</p> <p>S_d-value approx. 100 m</p> <p>Tensile strength approx. 170/150 N/5 cm (EN 12311-1)</p> <p>Strength 200 μ</p> <p>Weight approx. 180 g/m²</p> <p>Roll weight approx. 18 kg</p> <p>Accessories DELTA®-MULTI-BAND, DELTA®-KOM-BAND, DELTA®-TIXX (see page 18 – 20)</p>	50 x 2.00	201811	Single roll
			201808	46 Rolls/ Pallet 4.600 m ²
		25 x 4.00	201810	Single roll
			201809	46 Rolls/ Pallet 4.600 m ²

DELTA®-Vapour barrier for refurbishment applications.

Article	Description	Dimensions in m	Art. No.	Packaging unit
	<p>DELTA®-S_d-FLEXX Vapour barrier for recovering refurbishment applications with flexible S_d-value.</p> <p>Material Polyamide. Fire resistance Class E (EN 13501-1) B 1 rating (DIN 4102).</p> <p>Tensile strength approx. 130/125 N/5 cm (EN 12311-2)</p> <p>S_d-value in dry environment: approx. 5 m, in humid environment: approx. 0.2 m</p> <p>Weight approx. 60 g/m²</p> <p>Roll weight approx. 9 kg / 4.5 kg</p> <p>Accessories DELTA®-MULTI-BAND, DELTA®-THAN, DELTA®-KOM-BAND (see page 18 – 20)</p>	100 x 1.50	202400	Single roll
			202399	23 Rolls/ Euro-pallet 3.450 m ²
		50 x 1.50	202804	Single roll
			202803	45 Rolls/ Euro-Pallet 3.375 m ²

DELTA®-Separation layer.

Article	Description	Dimensions in m	Art. No.	Packaging unit
	<p>DELTA®-TRELA Structured separation layer for all pitched, metal-clad roofs.</p> <p>Material Permeable carrier membrane based on DELTA®-VENT S (3-layered permeable membrane made of -tear resistant permeable PP spunbonded membrane and film combination) with laminated PP matting with dimple structure. Fire resistance Class E (EN 13501-1).</p> <p>S_d-value approx. 0.02 m</p> <p>Height of dimple structure approx. 8 mm</p> <p>Roll covering width approx. 1.4 m</p> <p>Weight approx. 380 g/m²</p> <p>Roll weight approx. 17.1 kg</p> <p>Accessories DELTA®-PREN, DELTA®-THAN, DELTA®-DICHTNAGEL (see page 20)</p>	30 x 1.50	202639	Single roll
				202638
	<p>DELTA®-TRELA PLUS Technical details as DELTA®-TRELA with integrated self-adhesive tape.</p>	30 x 1.50	202641	Single roll
				202640
	<p>DELTA®-TRELA ST Structured separation layer for all pitched, metal-clad roofs.</p> <p>Material Polyamid random fibre mat with dimple structure.</p> <p>Height of dimple structure approx. 8 mm</p> <p>Roll covering width approx. 1 m</p> <p>Weight approx. 210 g/m²</p> <p>Roll weight approx. 6 kg</p> <p>Accessories DELTA®-DICHTNAGEL (see page 20)</p>	30 x 1.00	202838	Single roll
				202839




DELTA®-Wall membrane.

Article	Description	Dimensions in m	Art. No.	Packaging unit
	<p>DELTA®-FASSADE S Permeable, UV-stabilized protective sheet for facade designs with open joints up to 50 mm or max 40 %.</p> <p>Material Special coating high-tear resistant polyester membrane with waterproof plastic coating. Fire resistance Class E (EN 13501-1).</p> <p>S_d-Value approx. 0.02 m</p> <p>Tensile strength approx. 370/270 N/5 cm</p> <p>Weight approx. 270 g/m²</p> <p>Roll weight approx. 20 kg</p> <p>Accessories DELTA®-THAN (see page 20)</p>	50 x 1.50	202910	Single roll
			202905	28 Rolls/ Euro-pallet 2.100 m ²
	<p>DELTA®-FASSADE S PLUS Technical details as DELTA®-FASSADE S with integrated self-adhesive tapes on both borders.</p>	50 x 1.50	202911	Single roll
			202906	28 Rolls/ Euro-pallet 2.100 m ²
	<p>DELTA®-FASSADE Permeable, UV-stabilized protective sheet for facade designs with open joints up to 20 mm or max 20 %.</p> <p>Material Special coated high-tear resistant polyester membrane with waterproof plastic coating. Fire resistance Class E (EN 13501-1) .</p> <p>S_d-value approx. 0.02 m</p> <p>Tensile strength approx. 270/230 N/5 cm (EN 12311-2)</p> <p>Weight approx. 210 g/m²</p> <p>Roll weight approx. 16 kg</p> <p>Accessories DELTA®-THAN (see page 20)</p>	50 x 1.50	202087	Single roll
			202083	32 Rolls/ Euro-pallet 2.400 m ²
	<p>DELTA®-FASSADE PLUS Technical details as DELTA®-FASSADE with integrated self-adhesive tapes on both borders.</p>	50 x 1.50	202656	Single roll
			202654	32 Rolls/ Euro-pallet 2.400 m ²

DELTA®-Ridge Roll.





Article	Description	Dimensions in mm	Art. No.	Packaging unit
	<p>DELTA®-VENT ROLL Ridge and crest roll. Reinforced with aluminium side strips with high expansion ability, with high tear and fire resistant centre section. Ventilation cross-section according to DIN 4108, Part 3. Product imprint to facilitate assembly. Roll length: 5 metres.</p>			
	<p>For plain tile roofing</p>	<p>Red 210</p> <p>Black 210</p> <p>Brown 210</p> <p>Copper 210</p>	<p>202573</p> <p>202571</p> <p>202572</p> <p>202625</p>	<p>4 Rolls/box</p> <p>4 Rolls/box</p> <p>4 Rolls/box</p> <p>4 Rolls/box</p>
	<p>For standard roofing</p>	<p>Red 310*</p> <p>Black 310*</p> <p>Brown 310*</p> <p>Copper 310*</p>	<p>202464</p> <p>202462</p> <p>202463</p> <p>202626</p>	<p>4 Rolls/box</p> <p>4 Rolls/box</p> <p>4 Rolls/box</p> <p>4 Rolls/box</p>
	<p>For strong-profiled roofing</p>	<p>Red 360*</p> <p>Black 360*</p> <p>Brown 360</p> <p>Copper 360*</p>	<p>202576</p> <p>202574</p> <p>202575</p> <p>202627</p>	<p>4 Rolls/box</p> <p>4 Rolls/box</p> <p>4 Rolls/box</p> <p>4 Rolls/box</p>
	<p>For strong-profiled roofing</p>	<p>Red 380</p> <p>Black 380</p>	<p>202615</p> <p>202614</p>	<p>4 Rolls/box</p> <p>4 Rolls/box</p>
				24 box/ Euro-pallet

DELTA®-Adhesive Tapes.




Article	Description	Dimensions	Art. No.	Packaging unit			
	<p>DELTA®-MULTI-BAND M 60 (MULTI-TAPE M 60) Universal adhesive tape with maximum bonding power. Highly age-resistant. For indoor and outdoor use. For bonding overlaps, penetrations and repairing tears.</p>	60 mm x 25 m	202265	10 Rolls/box			
	<p>Material: Pure acrylate adhesive. Elastic and flexible.</p>						
	<p>DELTA®-FLEXX-BAND F 100 (FLEXX-TAPE F 100) Connecting and sealing tape for indoor and outdoor details. For roof windows, plastic tubes and cables. Can be plastered.</p>	100 mm x 10 m	202021	3 Rolls/box			
	<p>Material: Elastic butyle rubber adhesive on special membrane.</p>						
	<p>DELTA®-BAND (TAPE) Sealing tape for repairing existing sealing sheets, e. g. gutters and smaller tears.</p>						
	<p>Material: Bitumen/rubber with aluminium and/or lead-coloured covering.</p>						
	<p>Tape-No: RA 50</p>				50 mm x 10 m	201377	6 Rolls/box
	<p>RA 75</p>				75 mm x 10 m	201507	4 Rolls/box
	<p>RA 100</p>				100 mm x 10 m	201378	3 Rolls/box
	<p>RA 150</p>				150 mm x 10 m	201379	2 Rolls/box
	<p>RA 300</p>				300 mm x 10 m	201508	1 Roll
	<p>RB 50</p>				50 mm x 10 m	201380	6 Rolls/box
	<p>RB 75</p>				75 mm x 10 m	201509	4 Rolls/box
	<p>RB 100</p>				100 mm x 10 m	201381	3 Rolls/box
	<p>RB 150</p>				150 mm x 10 m	201382	2 Rolls/box
<p>RB 300</p>	300 mm x 10 m	201510	1 Roll				

Article	Description	Dimensions	Art. No.	Packaging unit	
	<p>DELTA®-KOM-BAND K 15 (COM-TAPE K 15) For sealing uneven bases in combination with contact strips in accordance with DIN V 4108, Part 7. To seal connecting joints. Timber battens to press tight are necessary.</p> <p>Material Pre-compressed acrylate-saturated soft-foam sealing tape. Thickness 4/17 mm.</p>	15 mm x 8 m	201781	10 Rolls/box	
	<p>DELTA®-BUTYL-BAND B 15 (BUTYL-TAPE B 15) For permanent sealing of overlapping membranes for affixing patches to repair membranes. For two-sided sealing in overlapping areas.</p> <p>Material Weatherproof reinforced double-sided adhesive butyl rubber adhesive tape.</p>	15 mm x 15 m	201383	10 Rolls/box	
	<p>DELTA®-POLY-BAND P 100 (POLY-TAPE P 100) For top-sided sealing of overlapping areas of DELTA®-REFLEX.</p> <p>Material Aluminium-vaporised high-tear resistant polypropylene adhesive tape with high bonding power. Highly age-resistant.</p>	100 mm x 100 m	201385	12 Rolls/box	
	<p>DELTA®-NAGELDICHTUNGSBAND NB 50 (NAIL SEALING TAPE NB 50) For sealing between roof membranes and counter battens. Especially suitable for use on uneven bases and if the standard roof inclination is beyond standard.</p> <p>Material Impregnated foam sealing tape. Self-adhesive on one side.</p>	50 mm x 20 m	201979	6 Rolls/box	
	<p>DELTA®-DICHT-BAND D 50 Sealing tape between roof membranes and counter battens.</p> <p>Material Bitumen based adhesive with flexible PE Liner.</p>	50 mm x 10 m	202920	6 Rolls/box	

DELTA®-Cartridge Adhesives, Liquid Adhesives and Accessories.

Article	Description	Dimensions/ Contents	Art. No.	Packaging unit
	<p>DELTA®-TIXX Adhesive for air-tight sealing of DELTA®-Air and vapour barriers on wall constructions. Also suitable for bases such as wood and metal. Without contact strip. Indoor use.</p> <p>Material Impervious, stable adhesive.</p>	310 ml	202447	12 cartridges/ box
	<p>DELTA®-THAN For bonding and joining DELTA®-membranes. Maximum reliability in the contact area. Outdoor.</p> <p>Material Special rubber.</p>	310 ml	201676	12 cartridges/ box
	<p>DELTA®-PREN For bonding DELTA®-FOXX in overlapping area and for detailed work. For pre-treat the base when using DELTA®-FLEXX-BAND.</p> <p>Material Viscose special adhesive.</p>	850g/bottle	202145	8 bottles/ box
	<p>DELTA®-DICHTNAGEL (SEALING NAIL) Self-sealing nail to attach DELTA®-TRELA and all DELTA®-roof membranes for hard boarding.</p> <p>Material Galvanised wide-head nail with EPDM sealing gasket.</p>	Length: 25 mm Ø: 2.8 mm	202389	120 items/ Bag










DELTA®-Accessories.

Article	Description	Dimensions	Art. No.	Packaging unit	
	<p>DELTA®-First- und Gratlattenhalter Ridge and arris lath holder. For fastening and aligning of ridge andarris lath on the rafter.</p> <p>Material Galvanized steel strip. Width 30, 40, 50 mm</p>	Width 30 mm	202785	50 items/box	
		40 mm	202784	50 items/box	
		50 mm	202783	50 items/box 48 boxes/ Euro-pallet	
	<p>DELTA®-TLE Eaves filler comb with integrated ventilation gap. UV stabilized PP, lightweigthand durable. Teeth adjust to suitany profile of tile.</p> <p>Ventilation gap 20 mm high High of comb 50 mm</p>				
		Red	1 m	202833	50 items/box
		Black	1 m	202832	50 items/box
		Brown	1 m	202831	50 items/box
	<p>DELTA®-TLK Eaves filler comb UV stabilized PP. Teeth adjust to suit any profile of tile.</p> <p>High of comb 50 mm</p>				
		Red	1 m	202781	100 items/box
		Black	1 m	202780	100 items/box
		Brown	1 m	202779	100 items/box

DELTA®-Roof coating.

Article	Description	Contents	Art. No.	Packaging unit
	<p>DELTA®-DACHCOLOR Protects all roof elements, e.g. mantels, fans, snow guards and eaves gutters from corrosion and weathering. Colour-co-ordinated with your roofing tiles. For coating large-areas we recommend DELTA®-ROOFCOAT.</p> <p>Material Acrylic coating. Consumption 6 – 10 m²/l, depending on the surface absorption.</p>			
	3288 – dark red	0.75 l	333057	6 tins/box
		2.50 l	333056	6 tins/box
	3990 – red	0.75 l	300810	6 tins/box
		2.50 l	300809	6 tins/box
	3991– brick red	0.75 l	300812	6 tins/box
		2.50 l	300811	6 tins/box
	3993 – classic red	0.75 l	308993	6 tins/box
		2.50 l	308992	6 tins/box
	7991 – slate grey	0.75 l	300818	6 tins/box
		2.50 l	300817	6 tins/box
	9990 – anthracite	0.75 l	300830	6 tins/box
		2.50 l	300829	6 tins/box
	6990 – green	0.75 l	300816	6 tins/box
		2.50 l	300815	6 tins/box
	8994 – copper	0.75 l	300826	6 tins/box
		2.50 l	300825	6 tins/box
	8992 – medium brown	0.75 l	300822	6 tins/box
		2.50 l	300821	6 tins/box
	8993 – turf brown	0.75 l	300824	6 tins/box
		2.50 l	300823	6 tins/box
	8991 – dark brown	0.75 l	300820	6 tins/box
		2.50 l	300819	6 tins/box
	9010 – white	0.75 l	300828	6 tins/box
		2.50 l	300827	6 tins/box

Partial roof coatings.

Article	Description	Contents	Art. No.	Packaging unit
	<p>DELTA®-ROOFCOAT Water-soluble acrylic roof paint to coat pitched and flat roofs (from 3 degree inclination upwards). Adheres to concrete roof tiles, fibre concrete, roof and corrugated tiles, on split or slated roofing membrane, natural and artificial slate facades as well as on synthetic materials (hard PVC).</p> <p>Material Acrylic paint with Teflon. Consumption 5 – 7 m²/l, depending on the surface absorption.</p>			
	3990 – red	5.00 l	335548	4 tins/box
		12.00 l	301474	bucket
	3991 – brick red	5.00 l	335549	4 tins/box
		12.00 l	301477	bucket
	3993 – classic red	5.00 l	335550	4 tins/box
		12.00 l	308904	bucket
	7991 – slate grey	5.00 l	335551	4 tins/box
		12.00 l	301479	bucket
	9990 – anthracite	5.00 l	335547	4 tins/box
		12.00 l	301494	bucket
	8992 – medium brown	5.00 l	335553	4 tins/box
		12.00 l	301485	bucket
	8993 – turf brown	5.00 l	335546	4 tins/box
		12.00 l	301488	bucket
	8991 – dark brown	5.00 l	335552	4 tins/box
		12.00 l	301482	bucket

DELTA®-Roof coating.

Article	Description	Contents	Art. No.	Packaging unit
	<p>DELTA®-ZINK-RINNEN-FARBE (ZINC-GUTTER-COLOR)</p> <p>Corrosion protection for the inner side of the gutter. Permanent protection against weathering and corrosion. For base, interim and top coat. Excellent adhesion properties on zinc, galvanized steel surfaces and hard PVC.</p> <p>Material Silky shining mixed polymer (RAL 7035, light grey).</p> <p>Consumption ca. 6 – 10 m²/l, depending on the surface absorption.</p>	0.75 l	312816	6 tins/box
		2.50 l	312815	6 tins/box
	<p>DELTA®-UNIVERSAL-VERDÜNNUNG (UNIVERSAL-THINNER)</p> <p>Special paint thinner for DELTA®-DACHCOLOR and DELTA®-ZINK-RINNEN-FARBE.</p>	1.00 l	325493	6 tins/box
	<p>DELTA®-AGF-ALLGRUNDFIX (AGF-PRIMER)</p> <p>Transparent impregnation and base coat. Compacts contamination and slight fouling. Treated tiles can be dismantled or coated according to the technical regulations for hazardous substances, TRGS 519.</p> <p>Material Impregnation base coat on the basis of especially modified poly-oils in dearoma-tized petroleum spirit.</p> <p>Consumption ca. 150 – 300 ml/m², depending on the surface conditions.</p>	10.00 l	309323	bucket



Quality categories at a glance.

The extensive DELTA® product range for Ground Wall Protection and Drainage System for Foundation Walls, is sub-divided into the quality categories **PREMIUM** and **STANDARD**.

Further information on the individual products can be found in the "Technical Planning" brochure as well as in the respective product brochures and installation instructions.

PREMIUM - QUALITY

DELTA® System

Dimpled sheeting

DELTA®-GEO-DRAIN Quattro
DELTA®-TERRAXX
DELTA®-NP DRAIN

Waterproofing

DELTA®-THENE

Damp Proof Courses

DELTA®-PROTEKT

STANDARD - QUALITY

DELTA®

Dimpled sheeting

DELTA®-MS
DELTA®-NB
DELTA®-DRAIN
DELTA®-MS 20
DELTA®-PT

Damp Proof Courses

DELTA®-PVC-MAUERWERKSSPERRE
(PVC-DAMP PROOF COURSE)
DELTA®-MAUERWERKSSPERRE (DPC)

QUALITY

DELTA®-Protection system for foundation walls Drainage and sealing.

Dimpled sheeting	■ DELTA®-GEO-DRAIN Quattro	28
	■ DELTA®-TERRAXX	28
	■ DELTA®-DRAIN	28
	■ DELTA®-NP DRAIN	29
	■ DELTA®-MS	29
	■ DELTA®-NB	30
	■ DELTA®-MS 20	30
	■ DELTA®-PT	30
<hr/>		
Waterproofing	■ DELTA®-THENE	33
	■ DELTA®-THENE BAND T 300	33
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DPC	■ DELTA®-PROTEKT	34
	■ DELTA®-PVC-MAUERWERKSSPERRE (PVC-DAMP PROOF COURSE)	34
	■ DELTA®-MAUERWERKSSPERRE (DPC)	35
<hr/>		
Accessories for Dimpled sheeting, protection system for foundation walls and DPC	■ DELTA®-GEO-DRAIN CLIP	31
	■ DELTA®-HAFTNAGEL (ADHESIVE NAIL)	31
	■ DELTA®-MS DÜBEL (MS DOWEL)	31
	■ DELTA®-MS KNOPF (MS BUTTON)	31
	■ DELTA®-PT-PROFIL (PT-PROFILE)	31
	■ DELTA®-NOPPENBAHNEN-PROFIL (DIMPLED MEMBRANE PROFILE)	31
	■ DELTA®-TERRAXX-PROFIL (TERRAXX-PROFILE)	32
	■ DELTA®-TERRAXX-SCHRAUBE (TERRAXX-SCREW)	32
	■ DELTA®-PLATTENLAGER (PLATE BEARING)	32
	■ DELTA®-AUSGLEICHSSCHEIBE (LEVELLING PLATE)	32
	■ DELTA®-DRAINAGEVLIES (DRAINAGE MEMBRANE)	32
	■ DELTA®-THENE GRUNDANSTRICH (THENE PRIMER)	33
	■ DELTA®-THENE KÄLTEGRUNDANSTRICH (THENE COLD PRIMER)	33
	■ DELTA®-MAUERWERKSECKE (WALL CORNER)	36
	■ DELTA®-MWSP-CLIP (DPC-CLIP)	36

DELTA®-Dimpled Sheeting.

Article	Description	Dimensions in m	Art. No.	Packaging unit
	<p>DELTA®-GEO-DRAIN Quattro Protection and drainage system for thick coatings in building structures according to DIN 18195 and DIN 4095. With integrated self-adhesive tape. Certified with CE seal.</p> <p>Material Dimple membrane from special high-density polyethylene resin, PE-slip film and PP-geotextile. Harmless to drinking water, decay-proof in soil.</p> <p>Comp. strength approx. 400 kN/m²</p> <p>Dimple height approx. 9 mm</p> <p>Drainage capacity approx. 3.1 l/s · m at 20 kN/m²</p> <p>Accessories DELTA®-NOPPENBAHNEN-PROFIL, DELTA®-HAFTNAGEL, DELTA®-MS DÜBEL, DELTA®-MS KNOPF, DELTA®-GEO-DRAIN-CLIP (see page 31)</p>	12.50 x 2.00	602245	Single roll
				602244
	<p>DELTA®-TERRAXX Protection and drainage system for vertical and horizontal surfaces exposed to pressure loads in compliance with DIN 18195 and DIN 4095. With integrated self-adhesive tape. Certified with CE seal.</p> <p>Material Dimpled sheeting from special high-density polyethylene resin and PP geotextile. Harmless to drinking water, decay-proof in soil.</p> <p>Comp. strength approx. 400 kN/m²</p> <p>Dimple height approx. 9 mm</p> <p>Drainage capacity approx. 3.1 l/s · m at 20 kN/m²</p> <p>Accessories DELTA®-TERRAXX-PROFIL, DELTA®-TERRAXX-SCHRAUBE, DELTA®-GEO-DRAIN-CLIP, DELTA®-NOPPENBAHNEN-PROFIL, DELTA®-HAFTNAGEL (see page 31 - 32)</p>	12.50 x 2.40	602208	Single roll
				602202
	<p>DELTA®-DRAIN Building drainage according to DIN 4095 and protection system for foundation walls. Certified with CE seal.</p> <p>Material Dimpled sheeting of special high-density polyethylene resin and PP geotextile. Harmless to drinking water, decay-proof in the soil environment.</p> <p>Comp. strength approx. 90 kN/m²</p> <p>Dimple height approx. 12 mm</p> <p>Drainage capacity approx. 1.2 l/s · m</p> <p>Accessories like DELTA®-GEO-DRAIN Quattro</p>	12.50 x 2.00	601182	Single roll
				602300

Article	Description	Dimensions in m	Art. No.	Packaging unit
	<p>DELTA®-NP DRAIN The high compressive strength drainage sheet for underground applications. Certified with CE seal.</p>	20 x 2.00	602123	5 Rolls/pal.
	<p>Material High density polyethylene and polypropylene geotextile.</p> <p>Comp. strength approx. 150 kN/m²</p> <p>Dimple height approx. 8 mm</p> <p>Drainage capacity approx. 2.25 l/s · m</p> <p>Accessories DELTA®-NOPPENBAHNEN-PROFIL, DELTA®-HAFTNAGEL, DELTA®-MS DÜBEL, DELTA®-MS KNOPF (see page 31)</p>			
	<p>DELTA®-MS Dimpled membrane for the protection of foundation walls, waterproofing against mechanical damage, seepage layer in double-skinned constructions. Certified with CE seal.</p>	20 x 1.00	601317	Single roll
			601493	11 Rolls/ Euro-pallet 220 m ²
		20 x 1.50	601318	Single roll
			601494	11 Rolls/ Euro-pallet 330 m ²
		20 x 2.00	601319	Single roll
			601495	11 Rolls/ Euro-pallet 440 m ²
		20 x 2.40	601320	Single roll
			602220	28 Rolls/ pallet 1.344 m ²
		20 x 3.00	601548	Single roll
			602219	28 Rolls/ pallet 1.680 m ²
Material	Dimpled membrane from special high-density polyethylene resin. Harmless to drinking water, decay-proof in soil.			
Comp. strength	approx. 250 kN/m ²			
Dimple height	approx. 8 mm			
Accessories	DELTA®-NOPPENBAHNEN-PROFIL, DELTA®-HAFTNAGEL, DELTA®-MS DÜBEL, DELTA®-MS KNOPF, DELTA®-MS CLIP (see page 31)			

DELTA®-Dimpled Sheeting.

Article	Description	Dimensions in m	Art. No.	Packaging unit
	<p>DELTA®-NB Sub-base course, foundation-wall protection, and seepage layer in two leaf constructions.</p> <p>Material Special high-density PE. Plasticiser-free. Fully recyclable.</p> <p>Comp. strength approx. 200 kN/m²</p> <p>Dimple height approx. 8 mm</p> <p>Accessories DELTA®-NOPPENBAHNEN-PROFIL, DELTA®-HAFTNAGEL, DELTA®-MS DÜBEL, DELTA®-MS KNOPF (see page 26)</p>	20 x 1.00	602273	Single roll
			602268	15 Rolls/pallet
		20 x 1.50	602274	Single roll
			602269	15 Rolls/pallet
		20 x 2.00	602275	Single roll
			602270	15 Rolls/pallet
		20 x 2.40	602276	Single roll
			602271	35 Rolls/pallet
		20 x 3.00	602277	Single roll
	602272	35 Rolls/pallet		
	<p>DELTA®-MS 20 Seepage layer in double-shell horizontal or vertical constructions.</p> <p>Material Dimpled sheeting of high-density special polyethylene resin. Harmless to drinking water, decay-proof in soil.</p> <p>Comp. strength approx. 150 kN/m²</p> <p>Dimple height approx. 20 mm</p>	20 x 2.00	600514	Single roll
			602080	5 Rolls/Euro-pallet 200 m ²
<p>DELTA®-MS 20 perforated Technical data as for DELTA®-MS 20 except.</p> <p>Comp. strength approx. 110 kN/m²</p> <p>Drainage capacity at 1 cm water column 0.5 l (s · m²)</p>	20 x 2.00	600514	Single roll	
		602080	5 Rolls/Euro-pallet 200 m ²	
	<p>DELTA®-PT Moisture-sealing dimpled membrane with render carrier grid for damp cellars with ventilation. Application and attachment of gypsum plaster board possible.</p> <p>Material Special high-density PE and HDPE reinforced grid. Harmless to drinking water, decay-proof when installed.</p> <p>Comp. strength approx. 70 kN/m²</p> <p>Dimple height approx. 8 mm</p> <p>Accessories DELTA®-PT-PROFIL, DELTA®-MS KNOPF (see page 31)</p>	20 x 2.00	601442	Rolled goods
			601441	6 Rolls/Euro-pallet 240 m ²

DELTA®-Accessories for Dimpled Sheeting.

Article	Description	Dimensions in m	Art. No.	Packaging unit	
	DELTA®-GEO-DRAIN CLIP Assembly aid for the quick and easy fastening of DELTA®-GEO-DRAIN Quattro and DELTA®-TERRAXX.		602182	100 items/ box	
	DELTA®-HAFTNAGEL (ADHESIVE NAIL) For assembling DELTA®-MS, DELTA®-DRAIN and DELTA®-GEO-DRAIN Quattro. Self-adhesive.		600521	100 items/ box	
	DELTA®-MS DÜBEL (MS DOWEL) Plastic dowel for mounting DELTA®-MS, DELTA®-DRAIN, DELTA®-GEO-DRAIN Quattro and DELTA®-PT.		601101	5 Bags of 100 items/ box	
	DELTA®-MS KNOPF (MS BUTTON) For fastening DELTA®-MS, DELTA®-DRAIN, DELTA®-GEO-DRAIN Quattro and DELTA®-PT. Fixture: steel nails, screws or bolts.		600649	10 Bags of 100 items/ box	
	DELTA®-PT-PROFIL (PT-PROFILE) Ceiling and floor profiles for rear ventilation in connection with the use of DELTA®-PT.	Length: 2.00	600573	20 items/ bundle	
	DELTA®-NOPPENBAHNEN-PROFIL (DIMPLED MEMBRANE PROFILE) Profile trim for the dimpled sheeting DELTA®-MS, DELTA®-DRAIN and DELTA®-GEO-DRAIN Quattro and DELTA®-TERRAXX on the top of cold adhesive waterproofing.	Length: 2.00	600571	20 items/ bundle	
	DELTA®-MS CLIP Assembly aid for the quick and easy fastening of DELTA®-MS and DELTA®-NB.		602232	box n. 100	

DELTA®-Plate bearing and Drainage Membrane.

Article	Description	Dimensions in m	Art. No.	Packaging unit	
	DELTA®-TERRAXX-PROFIL (TERRAXX-PROFILE) Profile trim for the application with perimeter insulation.	Length: 2 m	602211	20 items/ bundle	
	DELTA®-TERRAXX-SCHRAUBE (TERRAXX-SCREW) For fastening DELTA®-TERRAXX on insulating wall panels.		602212	50 items/ bundle	
	DELTA®-PLATTENLAGER (PLATE BEARING) Creates even tile surfaces and protects against frost damage. Material Polyethylene Thickness of base tile approx. 15 mm Diameter approx. 180 mm		200648	100 items/ box	
	DELTA®-AUSGLEICHSSCHEIBE (LEVELLING PLATE) Attachable spacer for DELTA®-PLATTENLAGER. Corrects height differences. Material Polyethylene Thickness approx. 2 mm		200647	100 items/ box	
	DELTA®-DRAINAGEVLIES (Geotextile) Separation and filter membrane for path and terrace construction. Ensures filter function of large-area drainage. Also suitable as weed stopper membrane. Material PP spunbonded membrane, black.	50 m x 1 m	200629	Rolled goods	

DELTA®-Protection system for foundation walls and assessaires.

Article	Description	Dimensions in m	Art. No.	Packaging unit	
	<p>DELTA®-THENE Vertical and horizontal large-area waterproofing, e. g. cellars, balconies and terraces. Certified with CE seal.</p>	1.0 x 20 in a box packed	202147	Single roll	
			202120	20 boxes/ Euro-pallet	
	Material	Combination of cross-laminated special HDPE foil and a sealing and adhesive layer of bituminous rubber.	1.0 x 5 in a box packed	202148	Single roll
	Thickness	approx. 1.5 mm		202141	40 boxes/ Euro-pallet
Weight	approx. 1.6 kg/m ²				
Accessories	DELTA®-NOPPENBAHNEN-PROFIL, DELTA®-THENE GRUNDANSTRICH, DELTA®-THENE KÄLTE-GRUNDANSTRICH (see page 31 and 33)				
	<p>DELTA®-THENE-BAND T 300 Tailored strip of Delta-Thene for sealing edges, corners, fillets, and pipe passages. Equipped with a split backing strip for easy application.</p>	0,3 x 10	202142	Single roll	
Material	Cross-laminated special HDPE film combined with a bitumen-rubber sealing and bonding layer.				
Thickness	approx. 1.5 mm				
	<p>DELTA®-THENE GRUNDANSTRICH (THENE PRIMER) Primer and adhesive base with high penetrating effect for DELTA®-THENE.</p>		202715	25-l-bucket	
			202716	10-l-bucket	
			202717	5-l-bucket	
Material	Solvent primer on the basis of bitumen emulsion.				
Consumption	0.2 – 0.3 kg/m ² , depending on the substrate.				
	<p>DELTA®-THENE KÄLTEGRUNDANSTRICH (THENE COLD PRIMER) Special winter primer for temperatures up to -5 °C.</p>		202461	10-l-bucket	
Material	Solvent Primer. Free from bitumen.				
Consumption	0.3 – 0.4 kg/m ² , depending on the substrate.				

DELTA®-Protection system for foundation walls and assessores.

Article	Description	Dimensions	Art. No.	Packaging unit		
	<p>DELTA®-PROTEKT Bitumen-compatible DPC the wall structure according to DIN requirements against rising humidity and "Z-insulation" in frost-resistant brickwork. Conforms to DIN 18195 and DIN 1053.</p> <p>Material Bitumen-compatible sealing membrane from Ethylene-Vinyl-Acetate-Terpolymer (EVA) with PP-spunbonded material on the surface.</p> <p>Thickness approx. 1.2 mm</p> <p>Tensile strength Longitudinally: approx. 700 N/5 cm Laterally: approx. 500 N/5 cm in accordance with DIN 16726</p> <p>Accessories DELTA®-THAN, DELTA®-MAUERWERKSECKE, DELTA®-MWSP-CLIP (see page 20 and 36)</p>	25 m x 11.5 cm	202451	100 Rolls/ Euro-pallet		
		25 m x 17.5 cm	202452	80 Rolls/ Euro-pallet		
		25 m x 24.0 cm	202453	80 Rolls/ Euro-pallet		
		25 m x 30.0 cm	202454	60 Rolls/ Euro-pallet		
		25 m x 36.5 cm	202455	60 Rolls/ Euro-pallet		
		25 m x 50.0 cm	202456	40 Rolls/ Euro-pallet		
		25 m x 60.0 cm	202457	40 Rolls/ Euro-pallet		
		25 m x 65.0 cm	202408	40 Rolls/ Euro-pallet		
		25 m x 75.0 cm	202458	20 Rolls/ Euro-pallet		
		25 m x 100.0 cm	202459	20 Rolls/ Euro-pallet		
		25 m x 150.0 cm	202460	20 Rolls/ Euro-pallet		
		Delivery of single rolls is possible.				
			<p>DELTA®-PVC-MAUERWERKSSPERRE (PVC-DAMP PROOF COURSE) DPC against rising humidity. Especially suitable as "Z-insulation". DIN-complaint, conforms to IVK quality regulations. Complies with DIN 1053, DIN 16938 and DIN 18195.</p> <p>Material PVC-P-foil, anthracite, free of regenerates and cadmium. Decay-proof.</p> <p>Thickness approx. 1.2 mm</p> <p>Tensile strength > 15 N/mm² in both directions.</p> <p>Weight approx. 1.6 kg/m²</p> <p>Accessories DELTA®-THAN, DELTA®-MAUERWERKSECKE, DELTA®-MWSP-CLIP (see page 20 and 36)</p>	25 m x 10.0 cm	202337	120 Rolls/ Euro-pallet
25 m x 11.5 cm	201347			120 Rolls/ Euro-pallet		
25 m x 17.5 cm	201348			96 Rolls/ Euro-pallet		
25 m x 24.0 cm	201349			96 Rolls/ Euro-pallet		
25 m x 30.0 cm	201350			72 Rolls/ Euro-pallet		
25 m x 36.5 cm	201351			72 Rolls/ Euro-pallet		
25 m x 50.0 cm	201352			48 Rolls/ Euro-pallet		
25 m x 60.0 cm	201353			48 Rolls/ Euro-pallet		
25 m x 65.0 cm	202294			48 Rolls/ Euro-pallet		
25 m x 75.0 cm	201354			24 Rolls/ Euro-pallet		
25 m x 100.0 cm	201355			24 Rolls/ Euro-pallet		
25 m x 150.0 cm	201356			10 Rolls/ Euro-pallet		
Delivery of single rolls is possible.						

DELTA®-Damp Proof Courses (DPC).

Article	Description unit	Dimensions	Art. No.	Packaging
	<p>DELTA®-MAUERWERKSSPERRE (DPC) Protects the wall construction against rising humidity. Verified by MPA NRW Certificate of Inspection SKZ. Also suitable as humidity barrier under cement floors.</p> <p>Material Polyolefin, black with antiskid profiling, bitumen-compatible.</p> <p>Thickness approx. 0.40 mm</p> <p>Accessories DELTA®-MAUERWERKSECKE, DELTA®-MWSP-CLIP, DELTA®-THAN (see page 18 and 31)</p>	25 m x 11.5 cm	200921	12 Rolls/box 480 Rolls/Pal.
		25 m x 17.5 cm	200924	12 Rolls/box 288 Rolls/Pal.
		25 m x 24.0 cm	200915	12 Rolls/box 240 Rolls/Pal.
		25 m x 30.0 cm	200916	12 Rolls/box 192 Rolls/Pal.
		25 m x 36.5 cm	200925	12 Rolls/box 144 Rolls/Pal.
		25 m x 50.0 cm	200917	12 Rolls/box 96 Rolls/Pal.
		25 m x 60.0 cm	200918	12 Rolls/box 96 Rolls/Pal.
		25 m x 75.0 cm	200919	Single roll 100 Rolls/Pal.
		25 m x 100.0 cm	200920	Single roll 100 Rolls/Pal.
		25 m x 150.0 cm	200923	Single roll 90 Rolls/Pal.
	<p>DELTA®-RADONSPERRE The safe barrier against radioactive radon entering from the ground.</p> <p>Material Polyolefin, black with antiskid profiling, bitumen-compatible.</p> <p>Thickness approx. 0.40 mm</p> <p>Accessories DELTA®-THAN DELTA®-MAUERWERKSSPERRE DELTA®-THENE T 300</p>	25 m x 400.0 cm		Single roll

DELTA®-Wall Corners and Accessories.

Article	Description	Dimensions in mm	Art. No.	Packaging unit
	<p>DELTA®-MAUERWERKSECKE (WALL CORNER) (internal and external) For smooth production of inner and outer wall corners.</p>	32 x 25 x 15 inner	202658	25 items/box
		25 x 15 x 15 outer	202659	25 items/box
	<p>Material Bitumen-compatible, rotproof special polyolefin.</p> <p>Thickness approx. 1.2 mm</p>			
	<p>DELTA®-MWSP-CLIP (DPC-CLIP) For smooth attachment of L-barriers in cavity walls.</p> <p>Material Steel wire with zinc aluminium coating.</p>		202262	100 items/box



DELTA®-Tarpaulins and Scaffolding Nets.

Covers and Tarpaulins	■ DELTA®-PLAN 1000 (TARPAULIN 1000)	40
	■ DELTA®-PLAN 1000 plus (TARPAULIN 1000 PLUS)	40
	■ DELTA®-PLAN 1500 (TARPAULIN 1500)	40
	■ DELTA®-PLAN 2000 (TARPAULIN 2000)	41
	■ D-PLAN-ABDECKPLANE (TARPAULIN)	41
	■ DELTA®-FOL L	41
	■ DELTA®-DACHPLANE (ROOF TARPAULIN)	41
<hr/>		
Scaffolding sheetings and nets	■ DELTA®-GERÜSTPLANE (SCAFFOLDING SHEETING)	42
	■ DELTA®-GERÜSTPLANE glasklar (SCAFFOLDING SHEETING transparent)	42
	■ DELTA®-GERÜSTPLANE schwer entflammbar (SCAFFOLDING SHEETING Flame retardant)	42
	■ D-PLAN L (TARPAULIN)	43
	■ DELTA®-TEX Gerüstnetz (TEX SCAFFOLDING NET)	43
<hr/>		
Accessories for Tarpaulins	■ DELTA®-KNEBELBINDER (TOGGLE BINDER)	44
	■ DELTA®-VERBINDER (CONNECTOR)	44

DELTA®-Covers and Tarpaulins.



Article	Description	Dimensions in m	Art. No.	Packaging unit
 <p>DELTA®-PLAN 1000 (TARPAULIN 1000) Universal cover and tarpaulin.</p> <p>Material PE foil with reinforcing grid, 4-ply, reinforced edgings, fitted with eyelets (at a size of 2 x 3 m double-sided reinforced edgings and fitted with eyelets).</p> <p>Tensile strength approx. 350 N/5 cm</p> <p>Weight approx. 170 g/m²</p>	2 x 3	200114	10 items/box	
	4 x 3	200116	10 items/box	
	4 x 4	200117	10 items/box	
	4 x 5	200769	5 items/box	
	4 x 6	200118	5 items/box	
	4 x 8	200119	5 items/box	
	6 x 6	200120	5 items/box	
	6 x 8	200121	5 items/box	
	6 x 10	200122	4 items/box	
 <p>DELTA®-PLAN 1000 plus (TARPAULIN 1000 plus) Universal cover and tarpaulin.</p> <p>Material PE foil with reinforcing grid, 4-ply, reinforced edgings, fitted with eyelets.</p> <p>Tensile strength approx. 450 N/5 cm</p> <p>Weight approx. 220 g/m²</p> <p>Special dimensions: Within 10 working days we manufacture DELTA®-PLAN 1000 plus with the DELTA®-eyelet edging at a size of 2 x 3 m to 8 x 15 m with a screen size of 50-cm.</p>	4 x 3	200133	10 items/box	
	4 x 4	200134	10 items/box	
	4 x 6	200135	5 items/box	
	4 x 8	200136	5 items/box	
	6 x 6	200142	5 items/box	
	6 x 8	200143	5 items/box	
	6 x 10	200144	4 items/box	
 <p>DELTA®-PLAN 1500 (TARPAULIN 1500) Universal cover and tarpaulin.</p> <p>Material HDPE-tape textile, PE-coated, reinforced edgings on 4 sides and furnished with eyelets.</p> <p>Tensile strength approx. 750 N/5 cm</p> <p>Weight approx. 155 g/m²</p> <p>* Additional eyelet tapes and/pr eyelets have been incorporated. If you order a 30 m roll, you will be provided with dividable surfaces with eyelets to all sides in sizes of: 4 x 3 m, 4 x 6 m, 4 x 9 m etc. With a 40 m roll you will therefore have the following items 4 x 4 m, 4 x 8 m, 4 x 12 m etc.</p>	4 x 3	200546	10 items/box	
	4 x 4	200547	10 items/box	
	4 x 6	200548	5 items/box	
	4 x 8	200549	5 items/box	
	5 x 3	200552	5 items/box	
	6 x 6	200553	5 items/box	
	6 x 8	200554	5 items/box	
	6 x 10	200555	4 items/box	
	4 x 30	200550	Rolled goods*	
	4 x 40	200551	Rolled goods*	

Article	Description	Dimensions in m	Art. No.	Packaging unit
	<p>DELTA®-PLAN 2000 (TARPAULIN 2000) Universal cover and tarpaulin.</p> <p>Material Material HDPE-reinforced grid, PE-coated, reinforced edgings on 4 sides and fitted with eyelets. UV-stabilised.</p> <p>Tensile strength approx. 900 N/5 cm</p> <p>Weight approx. 220 g/m²</p> <p>Special dimensions: Within 10 working days we manufacture DELTA®-PLAN 1000 plus with the DELTA®-eyelet edging at a size of 2 x 3 m to 8 x 15 m with a screen size of 50-cm.</p>	4 x 3	200377	10 items/box
		4 x 4	200378	10 items/box
		4 x 6	200379	5 items/box
		4 x 8	200380	5 items/box
		6 x 6	200385	5 items/box
		6 x 8	200403	5 items/box
		6 x 10	200388	4 items/box
		4 x 30	200382	Rolled goods*
		4 x 40	200383	Rolled goods*
			<p>D-PLAN-ABDECKPLANE (TARPAULIN) Universal cover and tarpaulin.</p> <p>Material HDPE-tape textile, PE-coated, with seam and aluminium eyelets at intervals of 1 m, UV-stabilised, 2-colour.</p> <p>Tensile strength approx. 400 N/5 cm</p>	2 x 3
4 x 3	202061			10 items/box
4 x 6	202060			5 items/box
4 x 8	202059			4 items/box
6 x 8	202349			2 items/box
6 x 10	202350			2 items/box
8 x 10	202471			2 items/box
10 x 12	202472			1 items/box
	<p>DELTA®-FOL L Construction foil for emergency glazing, as a cover and tarpaulin.</p> <p>Tensile strength approx. 150 N/5 cm</p> <p>Weight approx. 120 g/m²</p>	50 x 1.50	201021	Rolled goods
		50 x 2	200020	Rolled goods
		25 x 3	200023	Tarpaulin rolled
		25 x 4	200024	Tarpaulin rolled
	<p>DELTA®-DACHPLANE (ROOF TARPAULIN) High-tensile PE-foil with additionally welded reinforcement tapes at intervals of 60 cm. Protects the uncovered roof area against weathering influences, UV-stabilised. Fulfils due-diligence requirements for temporary roofing.</p> <p>Material LD-PE-foil with reinforced PP-grid.</p> <p>Tensile strength approx. 450 N/5 cm (DIN 53354)</p> <p>Weight approx. 13.2 kg</p>	6 x 10	202282	4 items/box


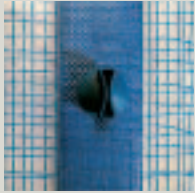
DELTA®-Scaffolding Tarpaulins.

Article	Description	Dimensions in m	Art. No.	Packaging unit
	<p>DELTA®-GERÜSTPLANE (SCAFFOLDING SHEETING) Scaffolding tarpaulin suitable for all types of wooden and steel scaffolding with a width of 2.50 m resp. 2.57 m or 3.00 m and/or 3.07 m.</p> <p>Material PE foil with reinforcing grid with 5 longitudinally welded eyelet tapes. UV-stabilised.</p> <p>Tensile strength approx. 500 N/5 cm</p> <p>Weight approx. 280 g/m²</p>	20 x 2.70	200341	Rolled goods
		20 x 3.25	200342	Rolled goods
	<p>DELTA®-GERÜSTPLANE glasklar (SCAFFOLDING SHEETING transparent) Scaffolding tarpaulin suitable for all types of wooden and steel scaffolding with a working width of 2.50 m resp. 2.57 m or 3.00 and/or 3.07 m.</p> <p>Material PE foil with reinforcing grid with 5 longitudinally welded eyelet tapes. UV-stabilised.</p> <p>Tensile strength approx. 500 N/5 cm</p> <p>Weight approx. 280 g/m²</p>	20 x 2.70	201251	Rolled goods
		20 x 3.25	201252	Rolled goods
	<p>DELTA®-GERÜSTPLANE schwer entflammbar (SCAFFOLDING SHEETING Flame retardant) Scaffolding tarpaulin suitable for all types of wooden and steel scaffolding with a working width of 2.50 m resp. 2.57 m or 3.00 and/or 3.07 m.</p> <p>Material PE foil with reinforcing grid with 5 longitudinally welded eyelet tapes. UV-stabilised, fire resistance Class E (EN 13501-1) B 1 rating (DIN 4102), official test symbol PA-III 2.2222.</p> <p>Tensile strength approx. 500 N/5 cm</p> <p>Weight approx. 280 g/m²</p> <p>Special versions</p> <p>Company logo Your company logo can also be printed on request. Do not hesitate to contact us if you have any queries in terms of graphic layout.</p> <p>Colour selection On special request we can produce the reinforcing textile and eyelet tapes in various different colours.</p> <p>DELTA®-SCAFFOLDING NETS On request, we can produce the DELTA®-SCAFFOLDING NETS with special piping tapes for dust- and windproof overhead noise barriers, suitable for all scaffolding types in the conventional grid widths.</p> <p>Note: if this product is used in roofing, the DELTA®-PIPING SCAFFOLDING SHEETING TARPAULIN must be tensioned and relaxed over the surface. Failure to comply will invalidate any warranty provided by, Dörken GmbH & Co. KG.</p>	20 x 2.70	200356	Rolled goods
		20 x 3.25	200685	Rolled goods

DELTA®-Scaffolding tarpaulin/Scaffolding Net.

Article	Description	Dimensions in m	Art. No.	Packaging unit	
	<p>D-PLAN L (TARPAULIN L) Scaffolding tarpaulin for quick assembly.</p> <p>Material Transparent, lightweight and tear proof. Tensile strength approx. 750 N/5 cm Weight approx. 200 g/m²</p>	20 x 2.70	202154	Rolled goods	
		20 x 3.20	202155	Rolled goods	
	<p>DELTA®-TEX Gerüstnetz (tex Scaffolding Net) Scaffolding safety tarpaulin for all wooden and steel scaffolds with a working width of 2.50 m and/or 2.57 m or 3.00 m and/or 3.07 m.</p> <p>Material Fabric of PP-tape textile with 3 compressed eyelet tapes, UV-stabilised. Tensile strength approx. 550 N/5 cm Weight approx. 90 g/m²</p>	20 x 2.60	200568	Tarpaulin rolled	
		20 x 3.20	200570	Tarpaulin rolled	

DELTA®-Tarpaulin Accessories.

Article	Description	Art. No.	Packaging unit	
	<p>DELTA®-KNEBELBINDER (TOGGLE BINDER) Tarpaulin accessories are conveniently attached to the scaffolding with the DELTA®-GERÜSTPLANEN and DELTA®-TEX Scaffolding Nets. Can also be used for tarpaulins.</p>	200361	50 items/box	
	<p>DELTA®-VERBINDER (CONNECTOR) Tarpaulin accessories for tarpaulins with which the DELTA®-PLANEN and the DELTA®-TEX scaffolding nets can be linked.</p>	200444	50 items/box	
		200443	10 Package of 6 items/box	




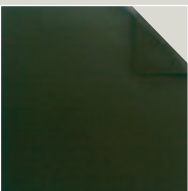
DELTA®-Gardening and Pond liners.

Garden liner	■ DELTA®-FOL SUV	48
	■ DELTA®-WÄRMEOFOLIE SUV (HOT LINER SUV)	48
	■ DELTA®-LANDSCHAFTSVLIES (GEOTEXTILE)	48
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Pond liner	■ DELTA®-PVC-TEICHFOLIE 0,5 (PVC-POND LINER 0.5)	49
	■ DELTA®-PVC-TEICHFOLIE 1,0 (PVC-POND LINER 1.0)	49
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Pond Construction Accessories	■ DELTA®-QUELLSCHWEISSMITTEL (PVC-SOLVENT BONDER)	50
	■ DELTA®-BIOTOPVLIES (BIOTOP MEMBRANE)	50



DELTA®-Gardening Foil.

Article	Description	Dimensions in m	Art. No.	Packaging unit	
	<p>DELTA®-FOL SUV Gardening liner to cover greenhouses, cold frames or hotbed tunnels, 5 years warranty.</p> <p>Material PE membrane with reinforcing grid and anti-thaw effect, UV-stabilised. Tensile strength approx. 300 N/5 cm Weight approx. 280 g/m²</p>				
	with nail edging	50 x 1.50	200076	Rolled goods	
		50 x 2.00	200077	Rolled goods	
		25 x 3.00	200078	Rolled goods	
		25 x 4.00	200080	Rolled goods	
	without nail edging	50 x 1.50	200054	Rolled goods	
		50 x 2.00	200058	Rolled goods	
		25 x 3.00	200061	Rolled goods	
		25 x 4.00	200062	Rolled goods	
	Cuts	1.50 x 3.00	200084	10 items/box	
		1.50 x 6.00	200085	10 items/box	
		2.00 x 3.00	200086	10 items/box	
		2.00 x 6.00	200087	10 items/box	
		<p>Special dimensions: Within 10 working days we confection DELTA®-FOL SUV with the DELTA®-Eyelet edging at a size of 2 x 3 m to 8 x 15 m with a screen size of 50-cm.</p>			
		<p>DELTA®-WÄRMEFOLIE SUV (HOT LINER SUV) Heat-absorbing and cold-repellent membrane to cover greenhouses, cold frames or hotbed tunnels, 3-year warranty.</p> <p>Material PE membrane with reinforcing grid and blister foil with nail edging, UV-stabilised. Tensile strength approx. 300 N/5 cm</p>	25 x 1.50	200090	Rolled goods
		25 x 2.00	200092	Rolled goods	
	<p>DELTA®-LANDSCHAFTSVLIES (Geotextile) Separation and filter membrane for path and terrace construction. Guaranteed filter function of surface drainage systems. Also suitable as weed stopper membrane.</p> <p>Material Spunbonded polypropylene, black.</p>	50 x 2.00	200630	Rolled goods	

DELTA®-Pond Liner.

Article	Description	Dimensions in m	Art. No.	Packaging unit	
	<p>DELTA®-PVC-TEICHFOLIE 0,5 mm (PVC-POND LINER 0.5 mm) Special membrane for the construction of garden ponds. 10-year warranty if installed in compliance with pertinent technical regulations.</p> <p>Material PVC membrane, reed-green, free of regenerates, UV-stabilised, rotproof in the soil environment.</p> <p>Thickness approx. 0.5 mm</p>	25 x 4	200614	Rolled goods	
		25 x 6	200615	Rolled goods	
	<p>DELTA®-PVC-TEICHFOLIE 1,0 mm (PVC-POND LINER 1.0 mm) Special membrane for the construction of garden ponds. 10-year warranty if installed in compliance with pertinent technical regulations.</p> <p>Material PVC membrane, reed-green, free of regenerates, UV-stabilised, rotproof in the soil environment. Weldable at the source.</p> <p>Thickness approx. 1.0 mm</p> <p>Special dimensions: Within 10 working days we confection DELTA®-PVC-TEICHFOLIE 1.0 mm in widths up to 20 m in 2-m grid size and in lengths up to 25 m in 1-m grid size.</p>	20 x 4	200624	Rolled goods	
		20 x 6	201121	Rolled goods	
		20 x 8	201122	Rolled goods	
		20 x 10	201153	Rolled goods	

DELTA®-Pond Construction Accessories.

Article	Description	Dimension/ Content	Art. No.	Packaging unit	
	<p>DELTA®-QUELLSCHWEISSMITTEL (PVC-SOLVENT BONDER) Agent for bonding DELTA®-PVC-TEICHFOLIE.</p>	0.5 l	201223	6 tins/box	
	<p>DELTA®-BIOTOPVLIES (BIOTOP MEMBRANE) Geotextile DELTA®-TEICHFOLIE or filter membrane.</p> <p>Material Firmly needle-punched polyester membrane.</p>	25 m x 1.50 m	200734	Rolled goods	



DELTA®-Point of Sale promotion materials.

Displays

■ DELTA®-Dachmodul-Ständer (Roof Module Display)	53
■ DELTA®-Mauerwerkssperren-Ständer (Wall Sealer Display)	53
■ DELTA®-Noppenbahnen-Ständer (DELTA®-Noppenbahn Display Stand)	53
■ DELTA®-Klebeprogramm-Ständer (DELTA®-Klebeprogramm Display Stand)	53
■ DELTA®-Foliencenter (Liner Centre Display)	54
■ DELTA®-Schneideständer (Cutter Display)	54
■ DELTA®-Planenständer (Tarpaulin Display)	54
■ DELTA®-Dachplanen-Ständer (DELTA®-Dachplanen Display Stand)	54
■ DELTA®-Mini-Planenständer (Mini-Tarpaulin Display)	54

DELTA®-Displays.

DELTA®-Dachmodul-Ständer

(Roof Module Display)



Dimensions	approx. 170 cm wide
	approx. 200 cm high
	approx. 80 cm deep
Article number	202319

DELTA®-Mauerwerkssperren-Ständer

(Wall Sealer Display)



Dimensions	approx. 45 cm wide
	approx. 180 cm high
	approx. 100 cm deep
Article number	201335

DELTA®-Noppenbahnen-Ständer

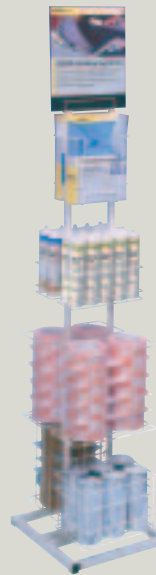
(DELTA®-Noppenbahn Display Stand)



Dimensions	approx. 54 cm wide
	approx. 100 cm high
	approx. 55 cm deep
Article number	201164

DELTA®-Klebeprogramm-Ständer

(DELTA®-Klebeprogramm Display Stand)



Dimensions	approx. 40 cm wide
	approx. 180 cm high
	approx. 43 cm deep
Article number	202757

DELTA®-Displays.

DELTA®-Foliencenter

(Liner Centre Display)



Dimensions	approx. 240 cm wide
	approx. 195 cm high
	approx. 80 cm deep
Article number	201168

DELTA®-Schneideständer

(Cutter Display)



Dimensions	approx. 270 cm high
	Base
	approx. 90 x 90 cm
Article number	201169

DELTA®-Planenständer

(Tarpaulin Display)



Dimensions	approx. 85 cm wide
	approx. 215 cm high
	approx. 80 cm deep
Article number	201776

DELTA®-Dachplanen-Ständer

(DELTA®-Dachplanen Display Stand)



Dimensions	approx. 63 cm wide
	approx. 210 cm high
	approx. 60 cm deep
Article number	202756

DELTA®-Mini-Planenständer

(Mini-Tarpaulin Display)



Dimensions	approx. 54 cm wide
	approx. 222 cm high
	approx. 75 cm deep
Article number	202264

General Terms and Conditions of Sale

I. Scope

1. These General Terms and Conditions of Sale and Delivery shall apply to any and all business transacted with our customers or contract partners (hereinafter jointly referred to as 'Customer') even when not specifically referred to in subsequent contracts. Unless previously approved in writing, the incorporation of Customer's own terms and conditions of purchase or business shall not be admissible and is hereby expressly rejected. The foregoing shall apply even in those cases where Customer includes its own terms and conditions by reference, irrespective of any defensive and/or exclusive clauses that may be contained therein, irrespective of the time at which these competing terms and conditions were referenced by Customer, and irrespective of any failure on our part to object to such incorporation expressly.
2. By accepting our goods and services, Customer will be deemed to have agreed to our Terms and Conditions as contained herein.
3. Customer shall highlight any passages in its order that deviate from these Terms and Conditions.

II. Prices

1. All prices will be quoted exclusive of value-added tax at the current legal rate.
2. Unless stated otherwise in the relevant order confirmation, all prices will be quoted ex works.
3. Prices may be changed whenever the conclusion of the contract and the agreed delivery date are separated by more than four months. In the event of payroll, raw-material, and other material costs as well as freight charges, customs duties, taxes, and excise charges increasing or being newly introduced between said time limit and the completion of a consignment, we shall be entitled to increase our prices at a rate conformable with said cost increases, even in those cases where a fixed price has been agreed. Customer shall be entitled to cancel a contract or order only if price increases exceed the increase in the general cost of living by a more than inconsiderable margin. Prices for deliveries to independent dealers, public-law bodies, and utility funds may be increased in conformance with the foregoing regulation whenever the conclusion of the relevant Contract and the agreed delivery date are separated by more than six weeks.
4. Consignments will be deemed delivered to Customer and invoiced at the weights, numbers and quantities determined by us unless Customer objects without delay, and unless consignments are inspected for shortages without delay.

III. Application Counselling

1. We give application-related advice to the best of our knowledge. Any statements or representations we may make with regard to the use of our products and their fitness for a particular purpose shall not relieve Customer of its obligation to conduct its own tests and experiments to establish the fitness of our products for any intended process or purpose, unless such fitness has been expressly confirmed by us.
2. Contractual requirements applying to our goods are defined in relevant product descriptions. Nevertheless, such statements regarding the quality of a product do not imply any warranty per se. Any warranties made by us must be expressly laid down in writing.

IV. Deliveries

1. Unless otherwise agreed in writing, deliveries will be dispatched from our factory or our distributor warehouse.
2. Where it has been agreed that a consignment will be picked up by Customer, risk of accidental loss or deterioration shall transfer to Customer on the date at which Customer is notified that the consignment is ready for shipment. Otherwise, said risk shall transfer to Customer upon tender of goods to the forwarder. Transport routes and carriers will be selected by us at our discretion. The extra cost of any modifications specified by Customer shall be borne by Customer.
3. Within reasonable limits, deliveries may be broken down into installments.
4. Delivery terms shall be prolonged automatically as long as any disturbance persists, including without limitation material and unforeseeable disruptions in our operations for which we are not answerable, delivery delays or failures on the part of our subcontractors, production disruptions caused by labour, energy, or raw material shortages, strikes, lockouts, difficulties in finding common carriers, traffic breakdowns, governmental action, and force majeure affecting us or our subcontractors, inasmuch as delivery of the goods in question is hampered thereby. Customer will be informed by us without delay about the onset and end of such obstacles. In the event of deliveries being delayed by more than one month, both parties shall be entitled to cancel without recompense that part of the contract which relates to the products affected by the delay.
5. Any rented containers used in deliveries shall be returned free from residues and free of charge within 90 days after receipt of delivery. The cost of any loss or damage of rented packaging material still in transit shall be borne by Customer whenever Customer is answerable. Rented containers may not be used for any other purpose or for storing other products.
6. While disposable packaging material may not be returned to us, we will provide Customer with the name and address of a company which will recycle packaging material in conformance with applicable legal regulations.

V. Payments; Arrears

1. Unless otherwise agreed in writing, the total amount charged for the goods delivered and any extra services rendered will fall due upon delivery. Any delivery installments to which we may be entitled under a sales and purchase contract may be invoiced individually and collected on account.
2. Agreed terms of payment shall commence on the date at which the goods in question are ready and/or dispatched, independently of the date at which the invoice is received by Customer.
3. Orders, checks, and bills will be accepted only as conditional payment. Bills will be accepted only by written agreement. Bills will be accepted only against immediate cash payment of any bank discount and collection charges.
4. As a general rule, cash discounts will not be granted. If in exceptional circumstances this rule should not apply, cash discounts shall be admissible only if no payment is outstanding from any other business transaction.
5. At our discretion, we may credit payments received against Customer's prior debts.
6. Only counterclaims that are either undisputed or legally enforceable may be offset by Customer against our demands.
7. Whenever Customer fails to meet its obligations resulting from previous business transactions, or whenever part payments from such transactions are still outstanding, and/or whenever Customer's solvency appears in question, we shall be entitled to deliver any goods and/or services only after payment has been received.
8. Payments shall be deemed duly received only when credited to our account.
9. Customer shall be deemed to be in arrears whenever it fails to make payment on the due date laid down in the relevant Contract, or if it fails to pay in response to our demand for payment after the lapse of the payment term. The validity of the legal regulation which automatically places a debtor in arrears 30 days after the receipt of an invoice shall remain unaffected thereby.
10. Upon default by Customer, we shall be entitled to claim interest on arrears in the amount of five percentage points above the lending rate or, alternatively, eight percentage points above the lending rate in the case of legal transactions which do not involve an end consumer. Our right to claim further damages will remain unaffected thereby.

VI. Retention of Ownership

1. We will retain ownership in any goods or services delivered until such time as the purchase price laid down in the relevant Contract has been fully paid.
2. Customer shall exercise due care in storing any goods in which we retain a security interest, and insure such goods against loss and damage at its own expense. Customer hereby assigns to us any future claims it may have under such insurance policies. We hereby accept this assignment.
3. Our assertion of proprietary rights and distraint upon goods delivered shall not be construed as implying our withdrawal from the Contract unless any of the provisions laid down in Sect. 491 to 504 BGB apply, or unless we expressly declare our withdrawal from the contract in writing.
4. Any reconfiguration or fabrication of goods will be implemented by Customer in our name. In the event of goods delivered by us being integrated in a product together with other goods that are not our property, we will acquire a share in the product thus generated in proportion to the market value of our goods relative to the market value of the other products included in the end product at the time of manufacture.
5. In the event of our goods being integrated or blended with a product that is owned by a third party, Customer hereby agrees to assign to us by way of security any future claims it may have against said party in proportion to the price invoiced by us for the goods delivered. We hereby agree to such assignment.
6. In the event of goods delivered by us being inextricably integrated with other objects that are not our property, we will thereby acquire a share in the product thus generated in proportion to the market value of the goods delivered by us relative to the market value of the other goods integrated therein. Customer will hold our share in such products in safekeeping.
7. Customer may not pawn or pledge in security any goods delivered by us. In the event of such goods being distrained, impounded, or otherwise seized by third parties, Customer shall notify us promptly in writing, providing besides any information or documentation that we may require to defend our rights. Bailiffs and/or third parties shall be notified of our property rights. Managers of warehousing facilities shall be advised of our property rights before our goods are put into storage.
8. We hereby undertake to release for disposal at Customer's request any collateral exceeding our claims by more than 20 percent in value.
9. Where independent dealers, public-law bodies, or utility funds are concerned, the following rules shall apply:
Customer shall be entitled to resell any goods delivered by us in the course of its ordinary business provided that all debts are duly paid. However, Customer hereby assigns to us any and all future claims arising from such resale (inclusive of value-added tax), irrespective of whether such goods are resold in a processed or unprocessed state. Customer shall be entitled to collect such claims after their assignment. While our right to collect such claims will remain unaffected by the foregoing provision, we hereby undertake not to collect such claims as long as Customer duly meets its obligations without getting in arrears. Should this happen, however, we shall be entitled to request Customer to notify us of any assigned claims and their debtors, submit any information required for the collection of such debts, surrender to us any and all relevant documentation, and notify debtors (third parties) of the assignment.

VII. Warranty; Liability

1. Notice of defects falling under Sect. 377 HGB shall be given immediately. Obvious defects shall be reported within a preclusive time limit of eight days after delivery, while hidden defects shall be reported within three days after discovery. Such notifications shall include a description of the defect, which should be as detailed as possible. Complaints lodged orally or by telephone shall be supplemented within eight days by detailed explanations in writing.
2. In the event of Customer using, applying, or processing defective goods, said goods shall be deemed accepted, and Customer thereby forfeits any claims arising from the defect or from other causes of whatever kind.
3. Goods claimed to be defective may not be modified without our consent. Customer shall store such goods carefully in a safe place, keep them available for inspection, and surrender specimens at our request. Customer shall not be entitled to claim compensation for storage and other costs.
4. If necessary, Customer shall conduct application tests to establish whether or not the goods supplied are fit for the purpose envisaged, especially in those cases where our products are blended with thinners, hardeners, paints, and other components not procured from us.
5. In the event of a defect being established, Customer may retain any payments due us only to an extent commensurable with the scope of the defect.
6. Defective goods will be replaced or, if possible, repaired at our discretion. Defective goods may be returned only with our consent. Rights under these warranty terms may only be claimed by our contract partners and are not assignable.
7. Customer shall be entitled to reduce purchase prices or withdraw from the contract only if we should fail, for reasons for which we are answerable, within a reasonable term to be set by Customer, in our efforts to remedy defects under these Terms and Conditions by repairs, supplying additional goods, or procuring replacements or, alternatively, if our efforts under this heading should fail twice or, alternatively, if further delays should become unacceptable to either party.
8. We will not be liable for any damage not expressly enumerated in these Terms and Conditions, including any damage that is unrelated to any of the goods delivered. However, we do accept liability for damage arising either from wilful or gross negligence on the part of our owners, executives, and agents, or from any non-performance of our contractual obligations for which we are answerable. In the latter case, however, we will accept liability only within typical and foreseeable limits.
9. Furthermore, we do accept liability in cases in which personal injury is caused by defective goods delivered by us, or in which property is damaged by privately used objects. Similarly, we do accept liability for warranted-quality defects in those cases in which the warranty is intended to hold Customer harmless from any claims not based on defects in any of the goods supplied by us.
10. Where independent dealers are concerned, the warranty term shall extend over 12 months after risk transfer. Where end consumers are concerned, legal warranty terms shall apply. In contracts with independent dealers, goods that are commonly used in buildings will be covered by a warranty term of 12 months applying to any defects that normally become evident within that period. In all other respects, the provisions of Sect. 438 BGB shall apply.
11. Products that are used in conjunction with or have been blended with thinners, hardeners, paints, and other components not supplied by us will be covered by this warranty only if said components are free from defects and fit for their intended purpose.

VIII. Place of Jurisdiction and Fulfilment

1. Our corporate domicile shall be the place of fulfilment for any and all obligations arising in conjunction with business in general or with the specific Contract.
2. At our discretion, we may specify the courts either at our own corporate domicile or at Customer's corporate domicile as the appropriate place of jurisdiction, including any disputes about documents, bills, and checks.
3. Par. 1 and 2 shall not apply to consumers in the definition of Sect. 13 BGB.
4. Contractual relations with our Customers shall be governed only and exclusively by the laws of the Federal Republic of Germany. Any application of the United Nations Convention on Contracts for the International Sale of Goods of April 11, 1980 (CISG) is hereby excluded.

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