



technoprofil
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Derken 8
42327 Wuppertal-Vohwinkel

Tools and accessories

	Item no.	Description	Application	PU
	110 0001*	TECHNO universal mitre cutter with plastic handles 	With 45° stops. They are indispensable wherever strips or sections of rubber or plastic must be cut at an angle or straight. Suitable for mitre cuts in end strip sections, wood or decorative moulding, rubber and plastic strips, etc. Length 21 cm – Weight 335 g	1
	110 0011*	Spare blade in the blister pack		1
	110 0106*	Spare catch plate	With 45° stops	1
	110 0100*	Complete tool in transparent case	Consisting of: – 1 tool 110 0101 made of G AlMg, unfinished, incl. interchangeable guide eyelet 110 0103 (made of hardened steel wire, raw) – 1 tool 110 0102 made of wood, painted/chrome-vanadium steel, unfinished for pain installation in glazing sections – 1 Allen key DIN 911 made of heat-treated steel, raw, for the loosening and tightening of all guide eyes – 1 tool case, crystal clear PVC – 1 assembly manual	1
	110 0101*	Tool for filler installation	With interchangeable guide eyes 110 0103 and Allen key (material G AlMg unfinished/hardened steel wire, raw, and heat-treated steel, raw) Handle length 125 mm	1
	110 0102*	Tool for pane installation in glazing sections	Pin: chrome-vanadium steel Handle: wood, lacquered	1
	110 0103*	Guide eyes	For filler sections: 104 0200, 146 0920, 146 0030, 146 0130, 146 0230, 146 0640	10
	110 0104*	Guide eyes	For filler sections: 104 0100, 146 0520, 146 0620, 146 0820	10
	110 0105	Guide eyes	For filler sections: 104 0000, 146 0420	10
	110 0107	Guide eyes	For filler section: 146 9010	10



Tools and accessories

	Item no.	Description	Application	PU
	110 0108	Liquid-saving moistener	For the safe and economical moistening of cloths and cleaning paper with solvents. With built-in flame guard. By pressing down the dosing plate the cleanser is pumped into the plate and the cleaning cloth placed on top of it is moistened. Any cleanser which is not removed flows back into the storage container. The built-in flame guard in the dosing plate prevents the penetration of flames and reduces the development of vapours.	1

Pneumatic hammers

The pneumatic hammer offers the production, processing and installation industry an alternative to laborious hammering by hand.

The hammering is begun by lightly pressing the unit on the surface to be processed and is stopped by simply lifting the hammer. There is no extra ON/OFF switch. The pneumatic hammer delivers over 1000 strikes per minute!

The pneumatic hammer has interchangeable hammer tips to handle soft woods and plastics or even hard metals like steel. The can be held in the palm of your hand and only weight 907 grams. A new casting process has reinforced the housing and the cap. This new process in combination with the heat-treated, powder-coated finish produces a high-quality, durable tool.

* Additional pneumatic tools, such as pneumatic plate cladding tools for the manufacture of partitioning wall manufacturers or office renovators, etc. or the pneumatic handheld nailer are available on request.

	111 0000*	Pneumatic hammer	without attachment	1
	110 0001*	Pneumatic hammer	with very soft plastic tip – red	1
	110 0002*	Pneumatic hammer	with very soft plastic tip – blue	1
	110 0003*	Pneumatic hammer	with medium-hard plastic tip – black	1
	110 0004*	Pneumatic hammer	with hard plastic tip – yellow	1
	110 0005*	Pneumatic hammer	with aluminium tip	1
	110 0006*	Pneumatic hammer	with steep tip	1
	111 0007*	Extra soft plastic tip	red	1
	111 0008*	Soft plastic tip	blue	1
	111 0009*	Medium-hard plastic tip	black	1
	111 0010*	Hard plastic tip	yellow	1



Adhesives and sealants

Unfortunately, there is no all-in-one adhesive, because every material has different characteristics. However, everything can be adhered: Metals, wood, glass, plastics, stone, rubber, etc. Everything can be adhered to everything! Whether the surfaces are temperature-sensitive or heat-resistant, whether rough or smooth. All materials can be bonded. Since these materials are often as different as their requirements, there are a multitude of adhesion processes and special adhesives for every type of material. Our overview only shows a small sample of the multitude of possibilities. If you have a special application, please contact us to determine the right adhesive for your individual case.

Cyanoacrylate adhesive

Item no.	Contents	Description	Application
220 0005	20 ml	Cyanoacrylate contact VA 20	Rubber and plastic bonding
220 0006	20 ml	Cyanoacrylate contact VA 100	Rubber and plastic bonding
220 0007	20 ml	Cyanoacrylate contact VM 20	Metal bonding
220 9008	30 ml	Cyanoacrylate contact VA 250 black	Rubber and plastic bonding
220 0009	20 ml	Cyanoacrylate Thixotrop 5132	Rubber, metal and plastic bonding

Adhesives and sealants

Type	Item no.	Contents	Description	Application
	220 0000	1000 ml	Single-component adhesive eppler424 – 1 kg can	Especially well suited for the adhesion of absorbent materials like papers, cardboard, chipboard, textiles, various woods, etc. with one another or with non-absorbent materials like plastics, rubber, foams, etc.
	220 0001	10 kg	Single-component adhesive eppler4241 – 10 kg bucket	
	220 0002		Single-component adhesive eppler4751 – Minimum order quantity = 250 kg	For the adhesion of various materials, especially plastic with metals and plastic with plastic. Due to its very high elasticity, it is a suitable adhesive for materials like soft PVC. It is also suitable for the adhesion of link tubes made of metal with lower amounts of thermal stress



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Adhesives and sealants

Type	Item no.	Contents	Description	Application
	220 0014	200 ml	Contact adhesive epple 200/S – 200 g brush tin	Epple 200/s is applied as a contact adhesive. Both materials are coated (approx. 150–300 g/m²) and then pressed together after a short ventilation time. Especially well suited for the adhesion of rubber. In addition, the adhesives can also be used for the adhesion of plastics with one another or with metals, thanks to its broad adhesion spectrum.
	220 0015	800 ml	Contact adhesive epple 200/S – 800 g can	
	220 0016	4.5 kg	Contact adhesive epple 200/S – 4.5 kg bucket	
	220 0017	9 kg	Contact adhesive epple 200/S – 9 kg bucket	
	220 0018	24 kg	Contact adhesive epple 200/S – 24 kg hobbock	
	220 9003	91 g	Special adhesive 1475 – 91g tube	Single or dual component special adhesive for the adhesion of thermoplastics, duroplastics, wood and metals (applicable as a dual component compound with BOSCO dur AF8650 as a hardener component)
	220 9005	910 g	Special adhesive 1475 – 910 g can	
	220 9004	8.9 kg	Special adhesive 1475 – 8.9 kg container	
	231 9002	300 ml	Single component polyurethane sealant Sikaflex – 291 – black, 300 ml cartridge	Can be successfully used on the following materials commonly used in ship construction: Metal, wood, ceramic, plastic, base coats and paints (2-K systems)
	231 9003	300 ml	Single component polyurethane sealant Sikaflex – 291 – white, 300 ml cartridge	
	231 9004	300 ml	Single component polyurethane sealant Sikaflex – 291 – grey, 300 ml cartridge	
	231 9050	310 ml	Single component, neutrally moistened Silicone sealant 386, transparent – 310 ml	For construction expansion and connection joints indoors and outdoors. For use on aluminium, PVC, zinc, coated iron and wood parts, fleece, various plastics, etc. Do NOT use for sealing glass, aquarium construction or on marble, natural stone or bitumen!



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Type	Item no.	Contents	Description	Application
	220 9009	90 ml	Silicone adhesive Elastosil E41 transparent – 90 ml	All-round adhesive
	220 9010	310 ml	Silicone adhesive Elastosil E41 transparent – 310 ml	
	220 9011	24 kg	Silicone adhesive Elastosil E41 transparent – 24 kg	
	220 9023	290 ml	Single component STP adhesive Cosmohybrid 490 – 290 ml euro cartridge with 460 g contents	Outstanding adhesion (with appropriate pretreatment of the surfaces) on various metals, wood materials, duro and thermoplastics, construction materials, natural stone, ceramic and glass – even with low processing temperatures starting from 0 °C.
	231 9005	100 ml	Sealant for surface sealing epple 22, 100 ml tube	Sealant for the sealing of flanges, etc. on gear units for transformers, for pumps of various designs, for compressors and turbines, etc.
	231 9006	250 ml	Sealant for surface sealing epple 22, 250 ml brush tin	
	231 9007	500 ml	Sealant for surface sealing epple 22, 500 ml can	
	231 9008	1,000 ml	Sealant for surface sealing epple 22, 1,000 ml can	
	231 9009	95 ml	Sealant for seam and surface sealing epple 33, 95 ml tube	Sealant for the sealing of flanges, etc. on gear units for transformers, for pumps of various designs, for compressors and turbines, etc.
	231 9010	250 ml	Sealant for seam and surface sealing epple 33, 250 ml brush tin	
	231 9011	500 ml	Sealant for seam and surface sealing epple 33, 500 ml can	
	231 9012	1,000 ml	Sealant for seam and surface sealing epple 33, 1,000 ml can	
	231 9013	310 ml	Sealant for joint and seam sealing epple 45, 310 ml cartridge	Ideally suited for sealing joints subject to vibrations or for sealing joints subject to changing thermal stresses. It is used, in particular, in the construction of painting systems for the sealing of joints between the cassette elements as well as HVAC applications. Moreover, epple 45 is suitable for the sealing of housings in machinery construction as well as in the indoor construction of production rooms.
	231 9014	25 kg	Sealant for joint and seam sealing epple 45, 25 kg bucket	

Minimum order quantities on request
* Available from stock, subject to prior sale
Issued 09-2013



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Screw fastening

Type	Item no.	Contents	Description	Application
	220 9007	50ml	Universal screw fastener Weicon-Lock AN 302-43, KTW tested, higher viscosity, medium firmness, normal removability	
	220 9024	20 g	Screw fastener epple-loc 6001, green, 20 g bottle	
	220 9025	50 g	Screw fastener epple-loc 6001, green, 50 g bottle	
	220 9026	250 g	Screw fastener epple-loc 6001, green, 250 g bottle	
	220 9027	20 g	Screw fastener epple-loc 2000A, blue, 20 g bottle	
	220 9028	50 g	Screw fastener epple-loc 2000A, blue, 50 g bottle	
	220 9029	250 g	Screw fastener epple-loc 2000A, blue, 250 g bottle	



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Primers and activators

Type	Item no.	Con- tents	Description	Application
	222 0002 222 0003	10 ml 150 ml	Contact activator for cyanoacrylate adhesives, 10 ml bottle Contact activator for cyanoacrylate adhesives, 150 ml spray	The activator accelerates the hardening of WEICON contact cyanoacrylate adhesives. With the use of absorbent surfaces such as wood, foam, etc. and all chemically treated surfaces, such as galvanised metal, etc., the activator is effective for approx. 1 minute. With non-absorbent surfaces, the activator remains effective for up to approx. 12 hours.
	222 0004	200 ml	COSMOPLAST 584 – accelerator for cyanoacrylate adhesives, 200 ml	Is used for the controlled, accelerated hardening of cyanoacrylate adhesives.
	222 0005	10 ml	Contact primer for polyolefins	Many plastics can only be conditionally adhered or not at all without prior treatment. With the pretreatment of this plastic with WEICON contact primer, a change of the surface structure takes place. As a result, the bonding of plastics, such as polyethylene (PE) and polypropylene (PP) from the group polyolefins, which are otherwise difficult to adhere is enabled. Even modern thermoplastic elastomers (TPE), Teflon® (PTFE) and plastics used with them, as well as silicone can be adhered after pretreatment with WEICON contact primer.



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Cleansers, solvents

Type	Item no.	Con- tents	Description	Application
	222 9003	1,000 ml	Cosmofen 60 – special cleaner	Mild odoured, quick-drying special cleaner for industrial and trade applications. Thanks to its good applicability on many painted surfaces, it is ideally suited for many plastic and metal processing areas.
	222 9004	1,000 ml	Cosmofen 10 – PVC cleaner	Is used as an easily dissolved cleanser for sections made of PVC hard/soft in plastic window construction in specialist operations. It is suited for the cleaning of various non-transparent thermoplastics and duroplastics in the widest range of industrial applications.



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Technical properties of cyanoacrylate adhesives

Product		VA 20	VA 100	VM 20	VA 250 Black	Thixotrop 5132
Characteristics						
Base		Ethyl	Ethyl	Methyl	Ethyl	Ethyl
Properties		Colourless, clear liquid, VA 250 Black, Thixotrop 5132 gel-like				
Features		Especially well-suited for rubber and plastic bonding		Especially well-suited for metal bonding	Especially well-suited for rubber and plastic bonding	Especially well-suited for rubber, metal and plastic bonding
Viscosity at +20 °C mPa's Brookfield		< 20	60–120	20–40	2000–3000	6000–9000
Max. gap bridging in mm **		0.10	0.15	0.10	0.20	0.20
Spec. density at +20 °C g/cm ³		1.04	1.06	1.10	1.06	
Flame point according to Abel-Pensky DIN 55213		87 °C (+189 °F)				
Initial adhesion in seconds on	Aluminium 1)	30–60	30–60	50–70	90–120	60–100
	Nora test rubber 2)	2–15	3–20	10–60	20–40	15–25 (EPDM)
	Hard PVC 3)	5–60	10–60	30–120	40–80	--
	Wood	--	--	--	--	8–16
Final solidity in hours		24				