

Repair-Tape



Flexible, resistant and self-sealing repair tape for interior or exterior applications.

Flexible, resistant and self-welding repair tape made of glass fibre reinforced plastic for quick emergency repairs indoors or outdoors. The tape is impregnated with a special resin and is activated by contact with water.

It is characterized by a very easy and quick application and has very strong adhesive properties on almost all surfaces. After only 30 minutes, the tape is completely cured and can be loaded. After curing, the tape can be sanded and painted over.

The tape can be processed without additional tools and is used for reliable and durable repairs in industry, trade, household, camping and in the DIY sector.

Technical Data

Base	Polyurethane
Colour after curing	white
Processing temperature	+10 to +35 °C
Curing temperature	+6 to +40 °C
Pot life at +20°C (+68°F)	3 - 5 min.
Handling strength (35% strength) after	7 - 10 min.
Final hardness after	30 min.
Tensile strength	35 N/mm²
Compressive strength	150 bar
Shore hardness D (ATSM D 1706)	70
Temperature resistance	-50 to +120 short-term +150 °C

Information about surface pretreatment and for processing please

Storage

Store WEICON Repair Tape in a dry place at room temperature. Unopened containers can be stored at temperatures from +18 to +28°C for at least 24 months after delivery date.

Safety and health

When using WEICON products, the physical, safety technical, toxicological and ecological data and regulations in our EC safety data sheets (www.weicon.com) must be observed.

Available sizes:

10710515	Repair-Tape 5 cm x 1,5 m
10711036	Repair-Tape 10 cm x 3,5 m
10710536	Repair-Tape 5 cm x 3,5 m

Accessories:

10530057	Repair Stick Copper, 57 g
10531057	Repair Stick Aqua, 57 g
10532057	Repair Stick Wood, 28 g
10533057	Repair Stick Steel, 57 g
10534057	Repair Stick Aluminium, 57 g
10535057	Repair Stick Titanium, 57 g
10536057	Repair Stick Plastic, 57 g
10537057	Repair Stick Concrete, 57 g
10538057	Repair Stick Stainless Steel, 57 g
10539057	Repair Stick Multi-Purpose, 57 g
52000035	Cable Scissors No. 35,

refer to the instructions for use.

The specifications and recommendations given in this technical data sheet must not be seen as guaranteed product characteristics. They are based on our laboratory tests and on practical experience. Since individual application conditions are beyond our knowledge, control and responsibility, this information is provided without any obligation. We do guarantee the continuously high quality of our products. However, own adequate laboratory and practical tests to find out if the product in question meets the requested properties are recommended. A claim cannot be derived from them. The user bears the only responsibility for non-appropriate or other than specified applications.

WEICON GmbH & Co. KG (Headquarters) Germany phone +49 (0) 251 9322 0 info@weicon.de www.weicon.de

WEICON SA (Pty) Ltd South Africa phone +27 (0) 21 709 0088 info@weicon.co.za www.weicon.co.za

WEICON Middle East L.L.C. United Arab Emirates phone +971 4 880 25 05 info@weicon.ae www.weicon.ae

WEICON South East Asia Pte Ltd Singapore phone (+65) 6710 7671 www.weicon.com.sg

WEICON Inc. Canada phone +1 877 620 8889 www.weicon.ca

WEICON Czech Republic s.r.o. Czech Republic phone +42 (0) 417 533 013 www.weicon.cz

WEICON Kimya Sanayi Tic. Ltd. Şti. Turkey phone +90 (0) 212 465 33 65 www.weicon.com.tr

WEICON Ibérica S.L. Spain phone +34 (0) 914 7997 34 www.weicon.es

WEICON Romania SRL Romania phone +40 (0) 3 65 730 763 office@weicon.com www.weicon.com.ro

WEICON Italia S.r.I. Italy phone (+39) 0102924871 www.weicon.it