

**Product information**

<b>Product description:</b>	Two component polyester glass-fibre-putty for bridging of cracks, small holes and rusted-through areas. Suitable for the repair of iron, steel and fiberglass parts. The product can be used on vertical surfaces. Strong adhesion to metal. Large hardness with high elasticity. Short hardening time. Good sanding properties.
<b>Substrates and preparation:</b>	The product has very good adhesion to various substrates. It can be applied over: - Bare steel and aluminum after flattening and degreasing; - Zinc coated, galvanized steel after flattening and degreasing; - Sanded glass fibre (GFK/GRP), polyester putties, works primers and existing coatings in good condition; - Wood substrate after flattening and degreasing. <i>Caution:</i> Do not apply the putty directly on the reactive primers, 1-pack acrylic and nitrocellulose products.
<b>Chemical and physical characteristics:</b>	
<b>Chemical base:</b>	Unsaturated polyester resin
<b>Color available:</b>	Greenish-grey
<b>Density:</b>	1,69 kg/l (DIN 53217)
<b>Application:</b>	
<b>Mixing ratio:</b>	100 parts of putty : 2 parts of hardener (by weight) Stir thoroughly until achieving homogenous paste. Be careful not to create air inclusions.
<b>Pot life:</b>	4 – 6 minutes at + 20 °C
<b>Hardening time:</b>	16 – 18 minutes at + 20 °C Temperature below 20°C significantly increases the hardening time.
<b>Sanding:</b>	Sanding starts with sanding paper P80-120 and finishes with sanding paper P120-240.
<b>Storage and shelf life:</b>	Store the product components in a sealed container, in dry and cool places, away from fire and heat sources, as well as direct sunlight. Shelf-life: 12 months from the date of manufacture. <i>Caution:</i> Close the containers immediately after application.
<b>VOC-regulation:</b>	EC limiting value for the product (cat. B/b): 250 g/l (EU directive (2004/42/EC)). This product contains VOC max. 115 g/l.
<b>General notes:</b>	Excessive amounts of hardener will cause problems with bleaching of the topcoat! The rooms should be well ventilated. Tools should be washed directly after application. Use the efficient personal protection equipment during the 2K products application. Protect the eyes and air passages. <i>Caution:</i> To maintain safety, always follow the instructions given in the MSDS for the products.

This data sheet is for information purpose only. To our knowledge the data provided complies with the latest standard and is based on years of experience in the manufacture of our products. However the data is not binding and without warranty.