

Silicone sealer

PRODUCT DESCRIPTION

One-part silicone sealer, which is curing from the exposure to moisture in the air.

BASIC USE

Replace seals in areas exposed to high temperature, e.g. pumps or engines.

PRODUCT CHARACTERISTICS

- Resistant to UV radiation and weatherproof,
- Resistant to fuel, oil, fat, water,
- Flexible,
- Waterproof,
- Excellent all-purpose adhesive/sealant for the following materials: wood, glass, ceramics, porcelain, concrete.

TECHNICAL PROPERTIES

Lp.	Properties	Requirements
1.	Crosslinking system	Acetoxy
2.	Color	Red
3.	Density	1,3 g/cm ³
4.	Tack free time	5 minutes
5.	Curing speed	2 mm/day
6.	Temperature of application	+5 to 40°C
7.	Temperature resistance	-5 to +285 °C
8.	Hardness	25 (Shore, A-ASTM 2240)
9.	Elongation at break	400% (ASTM D412)
10.	Resistance at elongation	1,5 MPa
11.	Stress at 100% elongation	0,5 MPa (ASTM D412)

DIRECTIONS FOR USE

The substrate must be clean, dry and free of all loose materials, dust, oil, dirt, rust and other contaminants. Dirt surfaces can be cleaned with acetone.

While working with the product, avoid contact with skin, eyes and use ventilated areas.

STORAGE

Product shall be stored in a cool, dry location at a temperature between 0 to +25°C. The warranty period is 12 months.

PACKAGE

Plastic cartridges (0,31l)

Our information is based on laboratory experiments and practical experience. Due to the variety of materials, application methods and local conditions, for which we have no control, we do not take over - even in terms of patent law - any guarantee.

CERTIFICATE

