

Universal silicone white

PRODUCT DESCRIPTION

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

BASIC USE

Interior and exterior applications.

PRODUCT CHARACTERISTICS

- Resistant to UV radiation and weatherproof,
- Resistant to cleaning products,
- 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.	Density	0,975 g/cm ³
3.	Tack free time	2-10 minutes
4.	Curing speed	2,5 mm/day
5.	Temperature of application	+5 to 40°C
6.	Temperature resistance	-5 to +120 °C
7.	Hardness	>18 (Shore, A-ASTM 2240)
8.	Elongation at break	350% (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. Seal width should be two times greater than the depth. In case of very deep surfaces use flexible fulfilment, e.g. plastic, but minimum thickness of silicone need to be 6 mm.

Sanitary silicone should not be used on marble, rubber, materials which are secreting oils, bituminous materials and in aquariums. Silicone does not cure completely in tight spaces.

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

STORAGE

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

PACKAGE

Plastic cartridges (0,3l).

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

