



product:

SILICONE SEALANT**Description**

Acetoxy universal Silicone sealant curing with atmospheric humidity to a permanently elastic seal with excellent resistance to UV, weathering, water, low and high temperatures.

Application Areas

Sealing of joints between glass, ceramic, aluminium, rigid plastics. For sanitary applications (bathrooms, shower cabins), glazing (cap-beading, sealing), assembly of metals/ rigid plastics, sealing gutters, down pipes and plumbing, general bonding applications.

Not suitable for porous materials commonly used on building field (such as concrete, marble, etc.).

Thanks to special anti- bacterial additives, it resists against moulds and fungi.

Suitable for indoor and outdoor application.

Product is not over-paintable; does not adhere on PE, PP and PTFE.

Packing

60 ml tube

Technical Data

| | | | |
|-------------------------------|---------------------------|-------------------|--------|
| <i>Colour</i> | Transparent, Black, White | | |
| <i>Specific Gravity</i> | 0,98 - 1 | g/cm ³ | |
| <i>SHORE A</i> | (ISO 868) | 15 - 22 | ° |
| <i>Elastic modulus 100%</i> | (ISO 8339) | ca. 0,40 | MPa |
| <i>Tensile strength</i> | (ISO 8339) | ca. 0,6 | MPa |
| <i>Elongation at break</i> | (ISO 8339) | > 200 | % |
| <i>Movement capability</i> | | ca. 20 | % |
| <i>Temperature resistance</i> | | -40 ÷ 100 | °C |
| <i>Cure time</i> | (23°C, 50% H.R.) | > 2 | mm/24h |

Instruction for use

Surfaces must be sound, clean and dry, free of oil and other contaminants.

Use suitable solvent for cleaning.

Acetoxy silicone adheres on most common surfaces (anodized aluminium, glass ceramic). In case of adhesion problems on particular surfaces, it's advisable to contact the producer, which will recommend a specific Primer.

Smooth with a neutral soap diluted in water; clean fresh material with a cloth soaked in white spirit.

Shelf-life

24 months in original, unopened packing, below 25°C .

Notes

For further information regarding safety and handling refer to the Safety Data Sheet.

The information given in our circolars are at the best of our knowledge.

They show possible uses of our products without any obligation.