

TECHNICAL DATA SHEET

Description

Sanitary Silicone Sealant is one-component acetoxy based moisture curing silicone sealant. Used for sealing applications.

Properties

- Mould resistant
- Perfect adhesion to glass, ceramic, aluminium, painted wood etc.
- Interior and exterior use
- Permanently flexible
- Not paintable
- Waterproof after curing
- Excellent resistance against conventional cleaning products and chemicals.

Application Areas

- Connection joints in kitchens and bathrooms.
- Sealing of all glass applications.

Application Method

Application temperature +5°C to +40°C (applies to environment and substrates). All substrates must be solid, clean, dry, and free of grease and dust.

Packaging

Colors: Transparent, White

Volume: 280 ml, 310 ml cartridges. 400ml, 600 ml sausage packaging. 200 lt drums.

SANITARY SILICONE SEALANT

Technical Properties

Base	Acetoxy
Application Temperature	+5 °C to +40 °C
Density	0,99 ±0,02 gr/cm ³
Tack Free Time	10-15 min. (23°C, % 50 R.H)
Curing Rate	2mm/24 hours (23 °C , % 50 R.H)
Tensile Strength	1,50 N/mm ²
Temperature Resistance	-40°C to +180 °C
Shore A	15
Elongation at break	>%600



Storage and Shelf Life

Sanitary Silicone Sealant has a shelf life of 12 months, stored in a dry place at temperatures between +5 and +25 degrees, in its original packaging.

Limitations

- Not suitable for PE, PP, PC, PMMA, PTFE, soft plastics, neoprene and bituminous substrates.