

TECHNICAL DATASHEET

STALOC SILICONE SEALANT TRANSPARENT

PRODUCT DESCRIPTION

STALOC silicone sealant transparent is a high-quality, single-component silicone-rubber sealant, which cures at room temperature. The product remains elastic and is characterized by exceptionally high adhesion, which guarantees for high impact and vibration resistance. STALOC silicone sealant transparent replaces standard solid sealants and can be used as a universal sealant for multiple purposes.

APPLICATION

Recommended application – further information can be found in the material safety data sheet

STALOC silicone sealant transparent is used to seal engines and engine parts, during the assembly of cars, trucks, motorcycles, agricultural machines, etc. The product is also suitable for the construction of electric equipment, turbines, power stations, facilities, gearboxes, in the food industry, water- and power works, pump construction, mining industry, etc.

TECHNICAL PROPERTIES

ATTRIBUTE	UNIT	SPECIFICATION
colour		transparent
basis		acetoxo
temperature resistance	°C	-50°C to +250°C
stability under load (ISO 7390)		< 2mm
skin forming time (23°C/55% RF)	Min	approx. 5 min
working temperature		+5 to +40°C
cure speed		3 mm / 24h
shore hardness A (3s) DIN 53505		22
tensile strength DIN 53504	MPa	1,7 MPa (N/mm ²)
breaking elongation DIN 53504		500%

SAFETY INFORMATION

Please send your request for the latest version of the material safety data sheet (MSDS).

PACKAGING / VOLUME

300 ml cartridge à 12 pcs per box

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