

TECHNICAL DATASHEET

STALOC DPDM 3000

Permanently plastic sealant

PRODUCT DESCRIPTION

STALOC DPDM 3000 permanently plastic sealant is a special polyurethane-based sealant with outstanding adhesion to various substrates. Due to its excellent resistance against high temperatures, mechanical stress and chemical substances the product is perfectly suited for challenging sealing processes between the following materials:

- metal - metal
- metal - plastic
- plastic - plastic

STALOC DPDM 3000 is resistant against all mineral oils, a wide range of synthetic oils, lubricants, fuel, additives, gases, water as well as water / anti-freeze mixtures.

APPLICATION

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

Clean and degrease sealing surfaces using STALOC multi power cleaner. Apply sealant on one or both sealing partners, depending on the gaps that need to be bridged. Allow for 10 minutes of evaporation after applying the product. Assemble parts. If necessary, re-tighten screws after 10 minutes in order to ensure a tight fit.

STALOC DPDM 3000 permanently plastic sealant is used

- to seal engines and cases in the automotive and motorcycle industry
- in the construction of agricultural machines
- in the electrics / electronics industry
- in turbine- and nuclear power stations
- in construction
- in gearbox construction
- in the food and beverage industry
- in gas-, water and electricity plants
- in pump construction
- in the mining industry

STALOC DPDM 3000 permanently plastic sealant does not contain any silicone or isocyanate.

TECHNICAL PROPERTIES

ATTRIBUTE	UNIT	SPECIFICATION
colour		red
basis		polyurethane
temperature resistance	°C	-55°C to +270°C
density	g/cm ³	1.10 g/cm ³
max. gap	mm	approx. 0.20 mm
shelf life		unlimited in closed container

SAFETY INFORMATION

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



PACKAGING / VOLUME

200 ml pressurized automatic cartridge à 12 pcs. per box

300 ml cartridge à 20 pcs. per box

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