

Surface Seal

Description

Surface Sealant is a single-component, medium-strength, high-viscosity, dimethylacrylate ester-based sealant which does not contain solvents and cures in the absence of oxygen.

Properties

- cures in the absence of oxygen
- slow, controlled curing
- adheres well to vertical surfaces
- resistant to stresses and vibrations
- medium strength

Technical data

Base	Di-Methacrylatester / dimethylacrylate ester
Shelf life	mindestens 2 Jahre (ungeöffnet) / at least 2 years (unopened)
Strength class	mittelfest / medium
Operating temperature range	-60 bis +150 / -60 °C to +150 °C °C
Compressed shear strength	17 N/mm ² DIN 54452
Color / appearance	blau / blue
Shelf life in original sealed container	24 months
Recommended storage temperature	8 - 21 °C

Areas of application

Surface Sealant is suitable for sealing flanges, housings and covers. Suitable for joint sealing gaps up to 0.3 mm.

Application

The components to be sealed must be free from contaminants such as oil films, dirt, paint or other coating materials. The optimum seal is achieved by roughening the surfaces.



Available pack sizes

50 g Bottle plastic	3810 D
50 g Blister	3850 D

Our information is based on thorough research and may be considered reliable, although not legally binding.