

## Flächendichtung (Surface Sealant)

**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**

- slow curing
- resistant to stresses and vibration
- medium strength
- also adheres to vertical surfaces
- cures in the absence of oxygen

**TECHNICAL DATA**

Colour	: blue
Basis	: dimethylacrylate ester
Storage life	: at least 2 years (unopened)
Cure time at room temp.	: hand strength 2-15 minutes functional strength 2-4 hours final strength 10 hours
Compressed shear strength	: 17 N/mm <sup>2</sup> (DIN 54452)
Adhesive gap	: 0,1-0,3mm (favourable up to max.)
Operating temperature range:	-60 °C to +150 °C

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

**INSTRUCTIONS** 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 SIZE**

Surface Sealant	50 g plastic bottle	Part no. 3810
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**Our information is based on thorough research and may be considered reliable, although not legally binding.**

