



- high penetration depth
- low-odour
- solvent- and plasticizer-free

Silicone Resin Deeply Penetrating Primer – solvent-free

Use

For stabilizing, levelling priming coats on absorbent, heavily porous, slightly friable substrates prior to application of baufan[®] Silicone Resin Facade Paint.

Constituents

Silicone resin emulsion, water, additives

Substrate

For substrates such as render and concrete as well as calcium-silicate masonry.

Substrate shall be dry, clean, strong, absorbent and free from adhesion-impairing substances. Completely remove any substrates that cannot be stabilized or that adhere inadequately. In case of doubt, perform trial application to sample area.

Application

Shake or stir well prior to use and apply in undiluted form by brush, roller or spray. For high-suction substrates, apply wet on wet to saturation. Wash tools with water immediately after use.

Consumption per coat

Smooth surfaces/fine plaster aggregate → from 100 ml/m²

Exact consumption rate to be determined by trial application on site.

Application temperature

+5 °C to + 30 °C for material, ambient air and substrate

Drying time

Approx. 12 hours under normal conditions (at +20 °C, 65 % relative humidity and moderately absorbent substrate); allow suitably longer drying times for unfavourable conditions.

Note

Mask areas not to be painted. Keep out of reach of children. Ensure adequate ventilation during application and drying. Do not inhale spray mist. Refrain from eating, drinking and smoking while using paint. Wear goggles. In case of contact with eyes or skin, rinse immediately with plenty of water. Do not allow to enter drains, sewers, surface waters or ground. Hand over only fully emptied containers for recycling.

Contains biocidal products (preservatives):

Methylchloroisothiazolinone/methylisothiazolinone (3:1), benzoisothiazolinone. May cause an allergic reaction. Advice for isothiazolinone allergy sufferers is available on 0049 (0) 341 / 44655-0.

Product Code: M-GF01

EU VOC limit value for this product:

(Cat.: A/h, Wb) = 30 g/ltr (2010)

Max. VOC content of this product: 1 g/ltr

Storage

Store in cool, though frost-free environment in properly sealed containers. Minimum shelf life in unopened containers subject to proper storage: see batch label.

Item No.

021170	5.0 ltr	PE canister
021187	10.0 ltr	PE canister

Note:

All details and data presented in this information sheet are based on our practical experience and laboratory investigations, and reflect the current state of the art. They can, however, only serve as general guidance and shall provide no guarantee of specific properties or performance. Given that the conditions for storage, transportation and application of products are beyond our control, no legal liability may be construed from the information presented here. It shall be the responsibility of the user to check the product's suitability for the envisaged purpose under the specific site or project conditions.