

PUFAS Concrete Primer B10

Bonding primer for smooth indoor mineral surfaces.

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Special water-based primer to promote adhesion of gypsum-bearing filling compounds and plasters to smooth, non-absorbent or low-suction mineral surfaces (in particular concrete). Particularly suitable for smooth in-situ concrete or solid concrete slabs made from precast units. Slightly reddish tint of product allows easy identification of surfaces already treated.

Properties:

- ready-to-use
- · high alkali resistance
- solvent-free
- reddish-tinted
- for indoor use

Technical data:

Raw material base: Synthetic resin dispersion, fillers,

water, cellulose ether, additives

Colour: Slightly reddish tint

Density: 1.5 g/cm³ pH value: 8 – 9 GISCODE for coating materials: BSW20

EU VOC limit value for this product: (Cat.: A/h, Wb) = 30 g/ltr (2010)

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

Substrate preparation:

Substrate shall be dry, strong and free from loose particles and adhesion-impairing substances (e.g. mould oil and curing compound). Any risk of moisture exposure or moisture migration from substrate shall be eliminated. Mask areas not to be treated as dried splashes are subsequently difficult to remove.

Application:

Stir PUFAS Concrete Primer B10 prior to use and apply with brush, roller or suitable spray equipment (screw pump). When applying manually, work crosswise wet-on-wet.

Subsequent works:

Subsequent works shall only proceed after full drying. Minimum drying time is 24 hours, depending on temperature and humidity (allow suitably longer drying times for low temperatures or high humidity). Prior to plastering, perform wipe test to verify degree of drying.

Consumption:

Approx. 250 g/m² per coat, depending on substrate and application method. Exact consumption rate to be determined by trial application on site.

Storage:

Store in cool, though frost-free environment in properly sealed containers.

Keep out of reach of children.

Note:

Do not use at building fabric and room temperatures below +5 °C. Wash tools with water immediately after use. In case of contact with eyes, rinse immediately with water. For spray application, do not inhale spray mist. Do not allow to enter drains, sewers, surface waters or ground.

Contains preservatives: Benzisothiazolinone, methylisothiazolinone. May cause an allergic reaction. Advice for isothiazolinone allergy sufferers is available on 0049 (0)5541 / 7003-64.

Disposal:

Hand over only fully emptied containers for recycling. Dried material residue may be disposed of as domestic or construction site waste. Dispose of liquid waste under EWC waste code: 08 01 12.

Item No. EAN Container size:

069404000 4007954694046 20 kg



Status: 15.03.2017

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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.