

Technical Data Sheet

Last revision: 09.12.2021

Deep sealer – solvent free reinforced with siloxane

General Information

Article number:	TG0-600
Usage:	Deep sealer for mineral substrates, waterproof and highly resistant to alkali. To consolidate sanding, friable and highly porous mineral plaster surfaces. Also suited as blocking primer for highly absorbing surfaces or to level out different degrees of absorption.
Characteristics:	Reinforced with siloxane, free of solvents and softener agents, alkali-resistant and waterproof, deep penetrating power.
VOC:	EU limit value of the product (cat. A/h): 30 g/l (2010). This product contains max. 1 g/l VOC.
Basis:	Fine particle, modified synthetic resin dispersion, reinforced with siloxane with high penetration capacity.

Physical properties

Colour:	transparent
Density:	approx. 1.0 g/ml
Consumption:	Number of coatings: 1 According to the surface 80 - 150 g/m ² per coat
Covering rate:	1 litre covers approx. 10 m ² (one coat of paint).

Application

Application:	Please pay attention to a uniform layer that is free of gaps. Only use clean working equipment.
Substrates:	Strongly absorbing or sanding surfaces, e.g. mineral plasters, lime sand bricks, lightweight concrete, aerated concrete, lightweight building boards etc. The surfaces must be sustainable and stable, clean, dry and free from dirt, oil and grease and other separating substances. Substrate should be tested for sustainability and layers with unsuitable adhesion must be removed completely.
Thinning:	Use undilutedly with highly absorbing substrates. Dilution with water depending on requirement is possible with weakly absorbing substrates. We recommend a trial coat.
Processing equipment:	Brush, roller or suitable spraying equipment.
Processing temperature:	minimum +5 °C air and object temperature
Drying:	Over night. Please ensure adequate ventilation.
Clean-Up:	Immediately in the wet state with water, if necessary in addition with a household detergent.

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Consignment & Storage

Packaging:	Trading units with 5 l or 12.5 l content.
Storage:	Keep dry and cool, but frost free! The product can be stored for a minimum of 9 months when kept sealed in the original container. Once the container is opened or diluted, use it soon and keep it tightly closed for storage. Keep out of reach of children.
Disposal:	Completely emptied containers can be recycled. Containers with hardened remains are residual waste. Containers with liquid remains are special waste and should be disposed at special collecting points according to the locally valid laws on waste disposal. You will find further information regarding the correct disposal on our MSDS.

Hazardous warning

No labelling required as product is non-hazardous.
Please also follow the instructions on the MSDS.

You want advice?

Get in touch with us. We are looking forward to your inquiry.