## **ELOTOP**

## Polystyrene spraying plaster type ST





**Properties** ELOTOP polystyrene spraying plaster type ST is a water-dilutable and plastic-

bound ceiling plaster with a fine structure made of foamed polystyrene granules. It gives the ceilings a decorative and uniform appearance. The good filling power and the high yield, due to the low specific weight, make ELOTOP an efficient

and cost-effective ceiling coating system.

**Field of application** As ceiling coating in interior areas on all mineral substrates such as gypsum,

exposed concrete, cement and lime plasters, masonry, cement-fibre boards as

well as wood and polystyrene.

**Pretreatment** The substrate must be clean, dry and load-bearing. Stained, irregular or insuf-

ficiently firm substrates should be primed first. In case of unevenness, such as  $% \left( 1\right) =\left( 1\right) \left( 1\right) +\left( 1\right) \left( 1\right) \left( 1\right) +\left( 1\right) \left( 1\right$ 

concrete ceilings, it is recommended to smooth them out in advance.

**Processing** Do not use below 8 °C.

**System structure** 1 x BLENDA®-XIT deep penetrating primer WV-224 or BLENDA®-TEX uni-

insulating primer BT-580

1 x ELOTOP polystyrene spraying plaster type ST

**Drying** ◆ Dust dry after 1–2 hours

◆ Can be reworked after approx. 12 hours

(depending on the temperature, application quantity and humidity) (depending on the temperature, application quantity, humidity and air circulation)

**Dilution** If necessary, it can be diluted with water.

**Extensiveness**  $1-1.5 \text{ m}^2 \text{ per kg and coat.}$ 

**Application** Sprayer.

**Clean ing** Clean tools with warm water immediately after use.

**Delivery form** Package of 20 kg.

**Shelf life** ELOTOP can be stored for at least 18 months in the well closed original container.

Store in a cool but frost-free place. Diluted material reduces the shelf life,

depending on the degree of dilution and water quality.

**Viscosity** High viscosity

**Solid content**  $70 \pm 1 \%$ 

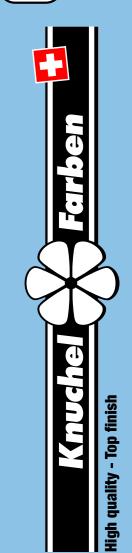
Binder base Acrylic copolymer

**Pigment base** Titanium dioxide, marble flour, marble granules, polystyrene granules.

Gloss level Matt

**Grit size** 1,5 mm







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**Colours** Natural white

**Registration** CPID 626985

**Classification** For information on chemical properties and hazards as well as regulations regarding transport, pro-

cessing, storage, disposal, etc., please refer to the safety data sheet.

**Note** This leaflet is only intended as a reference and non-binding advice. The processing must be adapted

to the corresponding conditions. In special cases we recommend to contact our technical service. However, all data and information on the suitability and application of the delivered products do not exempt the processor from carrying out his own tests and trials. A claim for damages for omitted, incomplete or incorrect information is excluded. This applies in particular also if other products are used

in the paint build-up system.

Furthermore, we refer to our General Terms and Conditions (GTC) on our homepage.