

# Glättputz

Interior render for mineral substrates according to DIN EN 13279-1



## AREAS OF APPLICATION

Thin layer gypsum render for the rendering of planar brickwork surfaces, in particular aerated concrete precision blocks.

Not suitable for damp rooms.

## PRODUCT PROPERTIES

- Low material consumption due to minimal layer thicknesses (4-6mm)
- Can be machine processed
- Water-vapour permeable

## TECHNICAL DATA

Binder base	Gypsum, elasticised
Specific gravity	approx. 1,3 g/cm <sup>3</sup>

## APPLICATION INSTRUCTIONS

Substrate pre-treatment	All substrates must be clean and free of any residue, which can reduce adhesiveness. Always pre-wet substrates for layer thicknesses smaller than 6mm.
Mixing	25kg of material (one sack) in approx. 15l of water Mix with electric mixer until obtaining a workable, smooth (lump-free) consistency. Do not make material, which is already setting, usable by adding water; otherwise this will result in problems with setting.
Application	<b>Installing corner rails</b> Completely insert corner rails according to the required render thickness. <b>Constructing the render layer</b> Apply one layer of render mechanically or manually and level flush and vertically

	using a rendering darby. After the render begins to set, felt down the surface wet and swipe smooth again with a steel smoothing trowel.
Consumption	approx. 1,0 kg/m <sup>2</sup> per mm layer thickness Determine the precise material requirements by means of a trial coating on the object.
Minimum layer thickness	4 mm
Information about the weather	Temperatures cannot fall below +3 °C during application and drying.
Drying time	approx. 2 - 5 days. Dependent on temperature and relative humidity.
Cleaning of tools	In a fresh state with water.
Application by machine	Please request special information regarding machine processing.

## STORAGE

Minimum storage life of 6 months if kept dry, protected against moisture, cool and in original sealed packaging.

## PACKAGING INFORMATION

Colour	Natural white
Packaging unit	Paper sack approx. 25 kg net

## OTHER INFORMATION

Information on safety	The information provided in the current safety data sheet applies.
Transportation	Not a hazardous material
Giscode	CP 1

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The above information is based on many years of experience and tests and is provided by us to the best of our knowledge. Such information applies in addition to our application guidelines. However, we cannot accept any responsibility for the correctness of our recommendations on account of wide variety of substrates and of on-site conditions and applications which are outside our control. Any recommendations provided by our employees and deviating from these documents must be given in writing. We reserve right to make any changes on account of technical progress or building regulations. Your technical advisor will be pleased to provide the relevant product data sheets.

