

Interior plasters

Bio Streichputz G 0,5 / extra 1.0

Ready-to-use silicate-based roller and brush-on plaster with high diffusion properties and an exclusive appearance.

Material Properties

Preservative-free, solvent- and plasticizer-free, fiber-reinforced.

Substrate

As a finishing plaster on substrates made of

- Concrete
- Lime and lime-cement plasters of categories CSII, CS III and CS IV (previously MG P II and P III)
- · mineral reinforcement or levelling plaster layer

All substrates must be dry, sound, clean and free of adhesion-reducing residues.

Consumption

G 0,5 (fine) // ca. 0.5 mm / 0,3 kg/m² (per coat) **extra 1.0** // ca. 1.0 mm / 0,6 kg/m² (per coat)

Technical Data

- · Classification // Interior plaster with organic binders
- Density // ca. 1,6kg/dm3
- Tensile strength // >= 0,3 MPas according to EN 1542
- Water vapour permeability S_d // Class 1 (high) according to EN ISO 7783-2

C€	DIN EN 15824 Plaster with organic binders for interior use	Durability (frost resistance) NPD
11	Water vapour permeability V1 high	Thermal conductivity λ 10dry, mat NPD
huma farben GmbH D-73563 Mögglingen	Water absorption NPD	Reaction to fire B-s1, d0
	Tensile strength >= 0,3 N/mm²	Product Interior plaster

Application



















Material is ready for use after brief stirring with a slow-speed agitator. If necessary, adjust consistency with a little water. Apply plaster with a roller, brush or spraying device.

Clean tools with water immediately after use. To avoid build-up and structural defects, work quickly wet-on-wet and use sufficient labour for larger areas. On contiguous surfaces, only use material with the same batch number or mix materials with different batch numbers beforehand. Carefully cover neighbouring areas. Wash off splashes immediately with plenty of water. Do not use at air and building structure temperatures below +5°C.

Attention should be paid to:

VOB, Part C, DIN 18363, Sections 2 and 3, as well as the BFS data sheets for the relevant work areas.



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Packaging	18 kg/pail24 pails/pallet
Storage	Store the pail tightly closed in a cool and frost-free place.
Please note	Protect eyes and skin. Giscode BSW20
Advisory service	The information in this data sheet only represents general guidelines. If you have any technical questions regarding a specific application, please contact our sales office.
Visual Appearance	Fine rough
Colours	White

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Safety data sheet available on request.