

Verlegemörtel A

Mineral thin-bed adhesive for installing split face tiles and ceramic tiles, C 2 S 1 according to EN 12004



AREAS OF APPLICATION

Bonding of split face tiles and ceramic tiles in the alsecco facade systems.
Bonding of ceramic surfaces on other suitable substrates.

PRODUCT PROPERTIES

- Water-repellent
- Water-vapour permeable
- Strong adhesive power
- Particularly suitable for application in alsecco facade systems
- Deformable cement-based mortar for higher requirements

TECHNICAL DATA

Binder base	Mineral binding agent according to DIN EN 197-1 Resin dispersion powder
Apparent density of set mortar	approx. 1,55 g/cm ³
Adhesive pull on concrete	≥ 1,0 N/mm ²

APPLICATION INSTRUCTIONS

Substrate pre-treatment	All substrates must be stable, level, clean, dry and free of any residue, which can reduce adhesiveness.
Mixing	25 kg of material (one sack) in approx. 6,0 - 6,5 l of water. Mix with electric mixer or compulsory mixer.
Application	<ul style="list-style-type: none">• Using a trowel, apply mortar to the substrate as well as to the split face tiles or ceramic tiles and comb through with a notched trowel (buttering-floating method).• Ceramic: notch size 8 mm• Split face tiles: notch size 10 mm



	<ul style="list-style-type: none"> Only apply as much adhesive as can be faced with split face tiles or ceramic tiles before skin formation.
Consumption	approx. 5,0kg/m ² depending on the notch size of the selected notched trowel Determine the precise material requirements by means of a trial coating on the object.
Information about the weather	There cannot be temperatures below + 3 °C during application and drying. Protect against premature drying, do not apply in direct sunlight. In the case of wind, please observe the shorter setting time.
Drying time	approx. 2 - 3 days. Dependent on temperature and relative humidity.
Cleaning of tools	In a fresh state with water.

STORAGE

Dry, protected against moisture, cool, shelf life in original sealed packaging of at least 1 year.

PACKAGING INFORMATION

Colour Grey

OTHER INFORMATION

Information on safety	The information provided in the current safety data sheet applies.
Transportation	Not a hazardous material
Giscode	ZP1 cement-based products, low in chromate

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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.



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