

TECHNICAL DATA SHEET

Fixit 670

Extended cement roughcast / conventional cement base plaster



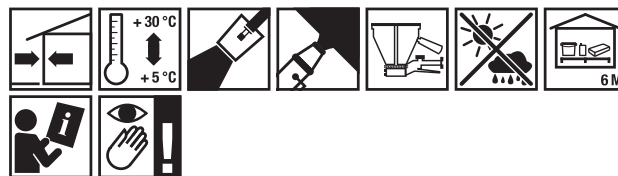
Areas of application

Fixit 670 is an elongated cement roughcast and serves to improve the adhesion of the subsequent plaster layer. Simultaneously, the absorbency of the substrate use is balanced and additionally achieves a weather protection of the masonry. Suitable as a base plaster for large application thicknesses of up to 8 cm. Suitable only are sufficiently solid substrates such as brick, limestone, breakage stone masonry and cement stone. The substrate must be clean, dry and of adequate load-bearing capacity.

Properties

- Pure mineral basis
- Good adhesion
- Suitable for machine processing
- Non-slip substrate for plaster
- EC1 plus certified (GEV Ecodecode)

Application procedure



Technical data

Item number	2000960643	1087004
EAN	7630141506128	
Packaging		
Quantity per unit	25 kg/unit	1000 kg/unit
Unit per pallet	42 unit/Pal.	
Consumption	approx. 6,5 kg/m ²	
Yield	approx. 0,6 L/kg	
Water addition to	5-5,5 L/Sack	
Compressive strength	≥ 11 N/mm ² (28 d)	
Pressure resistance	≥ 3 N/mm ² (28 d)	
Application thickness min	3 mm	

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Item number	2000960643	1087004
Dry density	$\geq 1500 \text{ kg/m}^3$	
Processing time	90 min - 120 min	

Material base

- Stone pit and limestone sands
- Hydraulic lime
- Air-entraining agents
- Water retention agents
- White hydrated lime
- Cements

Application conditions

Do not apply at temperatures below +5 °C or above +30 °C (air and substrate).

Processing note

Sinter layers must be removed before further coating. On concrete Fixit 346 quartz bridge special has to be used instead of Fixit 670.

Application procedure

Mix material, then fire up with the trowel. Highly absorbent substrates have to be previously moisturized.

Post-application treatment

The freshly applied render should be protected from exposure to bad weather and direct sunshine. Provide shade, additional humidification, protection from driving rain and hail etc. as necessary.

Storage

Store in a dry place on wooden battens. Storage life min. 6 months. Binding properties may be affected if stored for longer.

Certificates



Label



Legal and technical information

The general rules of building construction must be observed, in addition to the current notes published by the «Swiss Association of Painters and Plasterers SMGV», the recommendations SIA 242 «Rendering and Plastering» and the information in this technical data sheet.

General information

This technical information sheet replaces all previous versions of the information sheet for this product. The details in this technical information sheet were drawn up carefully and conscientiously based on the current state of knowledge and experience and refer to the usual purpose of use. The information is provided without any warranties regarding accuracy and completeness and any and all liability is excluded. It also does not establish any contractual legal relationship with or subsidiary obligation of

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Fixit AG. Customers and users are personally responsible for checking that the products are suitable for the intended purpose of use. The latest versions of our technical information sheets are available on our website or can be ordered from the competent branch.

All technical data listed in this product specification has been determined under laboratory conditions.