



Fixit 670

Extended cement roughcast

Areas of use: 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 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
- Machine application
- Non-slip substrate for plaster

Application procedure:



Technical data			
Item no.	2000960643	1097014	1087004
Packaging type			
Unit per pallet	42 unit/Pal.	25 unit/Pal.	
Quantity per unit	25 kg/unit	40 kg/unit	1,000 kg/unit
Water addition rate	5 - 5.5 l/bag	8 - 9 l/bag	
Consumption	approx. 6.5 kg/m ²		
Yield	approx. 0.6 l/kg		
Application time	90 - 120 min		
Layer thickness	min. 3 mm		
Dry density	≥ 1,500 kg/m ³		
Compressive strength (28 d)	≥ 11 N/mm ²		
Pressure resistance (28 d)	≥ 3 N/mm ²		

Composition:

- Binder: Hydraulic lime, hydrated lime, cement
- Aggregates: Limestone and pit sand size 0 - 3 mm
- Additives: Water retention agents, air entraining agents

Basics: 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.

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.

Further notes:



Important note: Do not apply when the air or substrate temperature is below +5 °C. Sinter layers must be removed before further coating. On concrete Fixit 346 quartz bridge special has to be used instead of Fixit 670.



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General provisions:

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 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.