



# 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		
Packaging type		
Unit per pallet	25 unit/pal.	
Quantity per unit	40 kg/unit	1,000 kg/unit
Water addition rate	8 - 9 l/bag	
Consumption	5 - 8 kg/m <sup>2</sup>	
Yield	approx. 0.6 l/kg	
Application time	90 - 120 min	
Layer thickness	min. 3 mm	
Dry bulk density	≥ 1,500 kg/m <sup>3</sup>	
Compressive strength (28 d)	≥ 11 N/mm <sup>2</sup>	
Pressure resistance (28 d)	≥ 3 N/mm <sup>2</sup>	

- 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.

**Origin:**





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**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.