

Technical Product Information

# WEM Natural Lime Fine Finish Plaster

Article no. 25102

**Scope of application**

WEM Natural Lime Fine Finish Plaster is a decorative indoor finishing. It is applied as final coat on WEM Climate Panels or Clay Panels as well as on WEM Climate Grids and WEM Climate Pipes.



**Properties**

Free from synthetic bonding agents, highly permeable to vapour, inimical to fungi and mould.	
Grain	0.5 mm
Colour	Natural white (cream white)
Composition	Natural hydraulic lime white lime hydrate marble powder marble granulate cellulose

**Storage**

Shelf life of approx. 6 months in dry storage.

**Coverage**

Approx. 2 kg/m<sup>2</sup>, depending on the nature of the sub base.

**Processing**

Mix the bag contents with clean water. You need approx. 7 litres for 20 kg (1 bucket). Apply the plaster with the trowel in one layer. After flashing off, apply a second layer and rub it with a sponge board (fine texture) after initial hardening. Protect the fresh plaster against drying out, wet the coat after application, if necessary.

**Finishing**

WEM Natural Lime Fine Finish Plaster has a naturally white (cream-white) surface. It needs no further finishing. You can paint the surface with WEM® Clay Colour Paint, however.

**Sub base**

The ideal sub base is a lime coat (e.g. WEM Natural Lime Universal Plaster). Observe the stipulations of DIN 18350 and DIN

18550 when inspecting and preparing the sub base. The sub base must be sufficiently absorbent, dry and rough as well as free from dust and separating agents. Prepare the sub base by wetting. The ambient temperature and/or the sub base temperature must be higher than 5 °C. Base boards such as newly installed sandwich plasterboards or gypsum plasterboards are prepared with a fabric-reinforced coat of adhesive lime plaster HP 14. First, apply a coat of WEM Natural Lime Universal Plaster on the WEM Climate Panels and Clay Panels and lay in reinforcing fabric. After this, finish the surface with WEM Lime Fine Finish Plaster.

**Special notes** Use WEM Lime Fine Finish Plaster only in the original condition.

**Available batch sizes** Bucket with 20 kg; 24 buckets per pallet.