

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 finish coat on WEM Climate Panels or Clay Panels as well as on WEM Climate Grids and the WEM Pipe System.



Properties

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

Storage

Shelf life of approx. 6 months in dry storage.

Coverage

Approx. 2 kg/m², depending on the nature of the substrate.

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 coat. After flashing off, apply a second coat 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.

- Substrate** The ideal substrate is a lime coat (e. g. WEM Natural Lime Universal Plaster). Observe the stipulations of DIN 18550 when inspecting and preparing the plaster base. The plaster base must be sufficiently absorbent, dry and rough as well as free from dust and separating agents. Prepare the substrate by wetting. The ambient temperature and/or the object 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.