





Skim Coat Series

FINISH GREY 830

POLYMER MODIFIED FINISHING COAT

Polymer modified cementitious skim coat. Can be used as a finishing coat to receive paint for wall and ceiling

Uses

- Exterior and interior skim coat wall/ceiling finishing coat
- Suitable for concrete, plaster and render surface
- Hardened surface can be sanded, painted and wall papered

Benefits

- Water resistant
- · Ultra-smooth finishing
- Polymer modified and shrinkage compensated to prevent hair line cracks

Complied Standard

EN 998 | EN 1015 | BS 4551 |

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TECHNICAL PROPERTIES Adhesive Strength > 0.5 N/mm² Water Retentivity > 99% Alkaline Resistance Good

PHYSICAL FEATURES	
Package	Approx. 25kg
Water Demand	10 - 11 ℓ (40 - 44%)
Consumption	1.1 kg/m²/mm
Binder	Cement, Green Binders
Filler Size	< 0.3 mm
Application Thickness	1 - 2 mm per coat
Pot Life	2 hours

STORAGE

Shelf life is 6 months if stored in dry and cool place

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RECOMMENDATION

- 1 To be applied on Base Grey 820 or Panel Plaster 638
- 2 Mix with Mortar Buddy 152 for application on painted surface
- **Moisture Sealer 186** is recommended for application on gypsum board surface, prior to skim coating works

APPLICATION

SUBSTRATE PREPARATION

- 1 Substrate should be free from mould oil, grease, loose particles and contamination of foreign materials
- 2 Dampening of concrete or plastered substrate is recommended piror to the application of Finish Grey 830

MATERIAL PREPARATION

- 1 Mix 1 bag of 25kg Finish Grey 830 with 10 11 ℓ water for at least 3 minutes by electrical mixer until homogeneous
- 2 1 2 mm thickness can be applied in 1 coat.

 After the previous coat is hardened, 2 coats can be build-up and total thickness up to 4mm
- 3 Sand paper polishing is advised to apply within 48 hours
- 4 Paint can be applied at least 3 days after application to reduce the alkalinity

CURING

- Natural air curing is sufficient
- 2 Recommended to apply water mist curing in first 2 days during hot climate

SAFETY

Wear NIOSH approved facemask during mixing as to avoid inhaling of dust. May cause irritation to eyes and skin:

- 1 In case of contact with eyes, rinse immediately with water and seek for medical advice if needed
- In case of contact with skin, rinse immediately with soap and water. To seek medical advice if needed