

CMI BLOCKSKIM 782



DESCRIPTION

CMI BlockSkim 782 is a high quality polymer modified water-resistant cement-based plaster specially formulated for thin plastering onto hollow blockwall, ALC blockwall and coarse plastered wall. It can be used for levelling and patching work in dry and wet areas for both internal and external application. It is also available in SP-grade for better physical and chemical properties.

USES

Thin plastering onto hollow blockwall, ALC blockwall and coarse rendered wall. Can also be used for levelling and patching works for internal and external application. Do not use on painted surfaces.

TECHNICAL DATA

Appearance : Grey Powder

Bond Strength @ 28 days : ≥ 0.5 N/mm²

Wet Density : 1600 - 1700 kg/m³

Dry Density : 1400 - 1500 kg/m³

Pot Life @ 30°C : Approx. 2 hours

Recommended Thickness : 3-6 mm per coat

Mixing Ratio : Approx. 25% water on dry material

SURFACE PREPARATION

All surfaces must be sound, clean and free from dirt, dust, grease and other contaminants which will inhibit proper bonding. Use CMI Render or CMI Non-Shrink Grout 222 for patching of surface defects exceeding 5mm. Damp the substrate for dry or high absorbing substrates prior to application of CMI BlockSkim 782.

MIXING

Add 40 kg bag of CMI BlockSkim 782 to approximately 10.0 – 10.5 litres of clean water (Do not add cement or lime into the mixture). Mix thoroughly for 3-5 minutes using mechanical mixer until the homogenous paste is achieved and lump-free. Allow mixture to stand for 5 minutes and re-stir before use. Re-mix if the mixture is left unattended for more than 30 minutes.

APPLICATION

Apply the mixture onto receiving surface using steel trowel. If more than one coat is required due to surface flatness, allow the underlying coat to achieve partial cure or touch dry before applying the subsequent coat.

COVERAGE

Approx. 1.5 kg/m²/mm thick

PACKAGING

Available in 40 kg bag

SHELF LIFE & STORAGE

Six (6) months when stored in cool and dry condition.

CMI CONSTRUCTION MATERIAL INDUSTRY SDN BHD (422436-0)

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Delivering Dry-Mix Solutions