



2 Pack Mineral Based **QUICKCLAD SKIMCOAT** FIBRE REINFORCED CEMENT

DESCRIPTION

QUICKCLAD SKIMCOAT is a Fibre Reinforced Polymer Modified Cement Basecoat. It is totally inert, non-toxic and is classified as non-dangerous.

The polymer modified, fibre enhanced mineral composite is designed to increase mechanical, impact and abrasive strengths when plastered as a base coat to both external and internal surfaces of QuickClad Polystyrene, QuickPanel, QuickEasy and QuickBlock.

Millions of alkali resistant fibres throughout the entire matrix of this special plaster composite impart amazing bond and added high tensile strength.

QuickClad Skimcoat is applied by trowel to the surface of the Quickwall Building System. It is enhanced with a special monomer forming throughout the entire matrix of the plaster composite.

Additional continuous monolithic mesh is used in conjunction with QuickClad Skimcoat over QuickClad, QuickPanel, and QuickBlock.

SPECIAL FEATURES

- Non-combustible.
- Has early high strengths.
- Excellent water permeability.
- Withstand freeze thaw conditions.
- Has excellent permanent adhesion.
- Exhibits high compressive, tensile and MOR (modulus of rupture) strengths.

HOW IT WORKS

The spheres of polymer coalesce (merge together) to form a continuous polymer matrix, which coats and encapsulate the cement particles, selected fillers, additives and aggregate grains. The polymer matrix acts as a barrier to maintain high levels of moisture for improving hydration of the cement and also provides a polymeric network, which enhances toughness and durability of the finished product. Because the polymer is incorporated as an emulsion in a surfactant or "soap solution" a high density is achieved.

GUARANTEE

Ten years when applied by an Approved Applicator and in accordance to Quickwall specification.

SPECIFICATION

1st Coat: Apply **QUICKCLAD SKIMCOAT** in accordance to the manufacturer's specification.

2nd Coat: Apply 2nd coat **QUICKCLAD SKIMCOAT**

3rd Coat: Apply Quickwall selected Finish.

4th Coat: Apply recommended sealer or topcoat in accordance to the selected Finish.

Website

www.quickwall.com
www.quickwall.com.au