



#### **PRODUCT DESCRIPTION**

**Skim Coat Base 750** is a premium quality polymer modified water-resistant cement thin base coat. It is formulated for concrete walls at internal and external application. It is also good for surface improvement works to concrete wall and cement rendered surfaces

#### **BENEFITS**

- Quick drying and easy to apply.
- Greater durability and flexibility.
- Non-cracking when applied at correct thickness and properly
- Thickness of the plaster can be varied to minimize wastage.
- Easy to mix, just add water.
- Good adhesion.

#### FIELD OF APPLICATION

- Thin plaster
- Thick plaster

# **SKIM COAT BASE 750**

SKIM COAT BASE 750 is a high quality polymer modified cement-based this plaster for concrete walls or ceillings. It is also good for surface improvement works to block wall and concrete wall surfaces.

PRODUCT INFORMATION				
Appearance / Colour Powder	White or Grey powder			
Density	Dry :1.3 kg / litre Wet: 1.7 kg / litre			
Bond strength @ 28 days	≥ 0.5 N/mm <sup>2</sup>			
Pot life @ 30 °C	Approx 2 hours			
Toxicity	Chemically inert & non-toxic			
Recommended thickness	2 - 3mm per coat			
Mixing ratio	Approx 30% on dry material			
рН	12			

### **COVERAGE**

Approximately 1.3 kg/m<sup>2</sup>/mm thickness.

# **PACKING**

25 kg & 40kg (Grey or White powder).

#### SHELF LIFE

6 months if stored in a cool, shaded area above ground to avoid dampness.

# **APPLICATION INSTRUCTION**

# **SURFACE PREPARATION**

- All working surface **must be** clean, sound and free from dirt, grease and other contaminants which will inhibit proper bonding. Use Render premix 630 to patch any defects on concrete surfaces not exceeding 5mm.
- Damp the substrate for dry or high absorbing substrates prior to application of Skim Coat Base 750.

# **MIXING INSTRUCTION**

- A 25 kg bag of Skim Coat Base 750 requires approximately 7.5 8.0 litres of clean water whereas for a 40 kg bag requires 12.0 -12.5 litres of clean water.
- Do not add cement or lime into the mixture. Mix thoroughly for 3 – 5 mins using mechanical mixer until a homogenous paste and lump free is achieved.
- Allow mixture to stand for 5 mins and stir before use. Remix if the mixture is left unattended for 30 minutes.







# **APPLICATION**

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

# **Legal Note**

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