TECHNICAL DATA SHEET

SKIM COAT 165 BASE & 168 FINISH



SKIM COATING FOR WALLS AND CEILING

PRODUCT DESCRIPTION

Obaproof Skim Coat 165 is a ready mixed mortar formulation of cement, limestone powder, graded silica sand and chemical additives. It is specially developed to give a whiter and brighter surface by patching up pin holes and uneven surfaces in wall and ceiling. For Obaproof Skim Coat 165 is normally used as a base coat together with Obaproof Skim Coat 168 Finish a much smoother surface finish.

Obaproof Skim Coat 168 Finish is a high quality cement based plaster specially developed to patch up undesirable holes or surface unevenness in walls and ceilings giving them a fine and smooth finish. It is normally used as a finish coat over Obaproof Skim Coat 165 Base. As it is whiter, it can be treated as a base coat for painting works.

Typical Properties	Obaproof Skim Coat 165 Base	Obaproof Skim Coat 168 Finish
Colour	White & Grey	White & Grey
Max. grain size	0.3mm	0.15mm
Pot life	2 - 3 hours	2 - 3 hours
Thickness	3 - 5mm	1mm
Coverage (approx.)	1.0 - 1.2kg / m² per mm thickness	0.9 - 1.0kg / m² per mm thickness
рН	12	12
Adhesion to concrete	0.6 N/mm ²	0.6 N/mm ²
Packing	25kg	25kg
Mixing water ratio per bag	9.5 - 10 litres	9.5 - 10 litres
Inflammability	None	None
Toxicity	None	None



TECHNICAL DATA SHEET

SKIM COAT 165 BASE & 168 FINISH



SKIM COATING FOR WALLS AND CEILING

BENEFITS

- · Excellent finish
- Good bonding
- High productivity
- Consistent work quality
- Reduce wastage of materials
- Easy to use
- Reduce painting cost
- Free from crack
- Time saving

MIXING

Add Obaproof Skim Coat 165 Base or Obaproof Skim Coat 168 Finish to the recommended amount of clean water by weight. Refer to the table for the recommended mixing ratio. An electrical mixer is recommended to stir for about 5 min to obtain a homogeneous paste.

APPLICATION

Obaproof Skim Coat can be applied to a wide range of substrates such as:

- Plaster surface
- Concrete wall and ceiling
- Lightweight block wall
- Hollow block wall
- Lightweight panel & calcium silicate brick wall.

PREPARATION

The substrate must be clean, free of dust, oil grease, etc. If it's an uneven surface with a depth difference more than 5mm, a mortar plaster is recommended to be used.

STORAGE

Storage life of Obaproof Skim Coat is 6 - 9 months if stored in a cool and dry location.

PRECAUTIONS

Avoid eye and skin contact as the product is alkaline. In case of eye contact, flush with plenty of water for at least 15 min. Seek medical help immediately.

