SPECIFICATION TOOL



Jotashield Decor High Build

Substrate: Plaster/CMU/Concrete

Primer Coat

One coat: Jotashield Penetrating Primer or Jotashield Water Based Penetrating Primer:

Vol. solids: 37±2 %

Texture coats

Two coats: Jotashield Decor High Build

Vol. solids: 65±2 %

Properties

VOC content
0 g/l (ISO 11890 EU)

• Determination of Carbon Dioxide

Equivalent Air Layer Thickness: 92m Equivalent of 400mm concrete: 23cm

Determination of Moisture Resistance

Equivalent Air Layer Thickness: 0.3m (avg)

Determination of Liquid Water Transmission

LW Transmission Rate: 0.9 kg/m².h^{0.5} (avg)

• Determination of Chloride Ion Diffusion 4.98×10^{-8}

Reduction in Water Absorption:

99.50 %

Crack bridging ability

Up to 0.9 mm

Glaze Coat (Optional for a two tone effect)

One coat: Jotashield Decor Glaze

Vol. Solids: 34±2 %

• Properties are for the top coat only tested with Jotashield Penetrating Primer unless otherwise mentioned.

 When more than one result is presented one star* identifies the product being tested with Jotashield Alkali Resistant Primer and two stars** identify that the product is tested with Jotashield Penetrating primer.