

## Jotashield Decor High Build Fine

**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 Fine

Vol. solids: 63±2 %

### Properties

- **VOC content**  
0 g/l (ISO 11890 EU)
- **Determination of Carbon Dioxide (BS EN 1602-6)**  
Equivalent Air Layer Thickness: R Value-100m  
Equivalent of 400mm concrete: Sc Value-25cm
- **Determination of Moisture Resistance (EN ISO 7783-1)**  
Equivalent Air Layer Thickness: 0.4m (avg)
- **Determination of Liquid Water Transmission (BS EN 1602-3)**  
LW Transmission Rate: 0.14 kg/m<sup>2</sup>.h<sup>0.5</sup> (avg)
- **Determination of Chloride Ion Diffusion (Vinci Method)**  
5.54 x 10<sup>-10</sup> cm<sup>2</sup>/s
- **Reduction in Water Absorption (BS EN 1602-3)**  
99.25 %
- **Crack bridging ability (ASTM C836/1305)**  
Up to 1.3 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.