

Jotafloor EPSL

Surface: Concrete floor

Preparation: Dust Free Captive Blasting, diamond disc grinding (other methods may be considered on case by case basis)

Recommended Use: Warehouses, Garages, Dairies, Factories, Laboratories, Aircraft Hangers, Plant Rooms, Food Manufacturing plants

Primer Coat

One coat: Jotafloor Solvent Free Primer: (100-150 microns)*

Vol. solids: 98±2 %

Traction Layer (Optional)

Broadcast Jotafloor Non-Slip aggregates

Topcoats

One/Two coats: Jotafloor EP SL (1000-5000 microns)

Vol. solids: 98±2 %

Properties

- **Compressive Strength**
73 N/mm² (ASTM C579)
- **Tensile Strength**
14 N/mm² (ASTM C307)
- **Flexural Strength**
24 N/mm² (ASTM C580)
- **Shore "A" Hardness**
96 (ASTM D2240)
- **Taber Abrasion**
96mg after 1000 cycles/CS-17 wheel (ASTM D4060)
- **Crack bridging ability**
1.48mm (ASTM C836)
- **Resistance to Mold growth**
No Mold growth after 4 weeks (Scale 10 as per ASTM D3273)

*Different primer may be considered on case to case bases.