

Jotafloor Screed

Surface: Concrete floor

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

Recommended Use: Abattoirs, Dairies, Steel Workshop, Engineering Plants, Chemical production areas, Oil refineries, loading docks.

Primer Coat

One coat: Jotafloor Screed Primer: (150 microns)

Vol. solids: 98±2 %

Screed Layer

One/Two coats: Jotafloor Screed (5000-8000 microns)

Vol. solids: 98±2 %

Topcoat:

Two coats: Jotafloor PU Topcoat (UV Exposed areas) or Jotafloor Topcoat (Non exposed areas)

Properties

- **Compressive Strength**
90 N/mm² (ASTM C579)
- **Tensile Strength**
10 N/mm² (ASTM C307)
- **Flexural Strength**
18 N/mm² (ASTM C580)
- **Taber Abrasion**
0.01% loss in weight after 1000/CS-17 wheel cycles (ASTM D4060)
- **Impact resistance**
No sign of crack or disbonding (ISO 6272)