

# FAST FLOOR

## FAST FLOOR

Quick setting, cement based, hand applied floor screed and repair mortar. Suitable for floors, walls, columns, beams, coving etc. where demand for quick curing and rapid covering is a requirement. Casein free. Recommended thickness 0-50mm.

### Product Description

Fast Floor is a hand screed which gives a ready to use compound simply by mixing with water.

### Application Areas

Fast Floor is a single component, quick hardening, cement based screed. For resurfacing, filling holes on floor up to a thickness of 50mm. May also be used as a filler on concrete walls. Fast Floor is meant to be a surface for carpets, linoleum, pvc, parquet, stone tiles and the like. Fast Floor is used for smoothing floors in homes, offices, hospitals, schools and the like where there is demand for durability and resistance to wear.

### Instructions

The surface should be cleaned of waste, dirt, dust, oil, fat, wax etc. Any laitance should be removed. Strongly absorbent surfaces, fibre board and particle board are primed with Floor Prime diluted 1:1, cement 1:3. See the Floor Prime product sheet. If better thixotropy, durability, adhesion and wear or greater elasticity is required mix 1.2 litre Floor Prime concentrate with 20 kg. The amount of water is reduced in proportion. Refer to Superflex product sheet.

### Mixing

4.4-4.6 litres of cold water are added to 20kg of powder. Stir for 1-2 minutes to a lump free compound. The compound should be used within 15 minutes at + 18°C. Higher temperatures reduce and lesser temperatures increase the open time. The substrate must be at least 10°C. The compound is spread over the floor surface with a steel trowel. The surface may be walked on after 30 minutes at 18°C. and covering should be normally possible after approximately 3-5 hours or when RH is under the permitted value for the covering. The drying time is dependant on ambient temperature, the screeds thickness and the moisture in the surface.

**NB.** The surface should be protected against direct sunlight, high room temperature and other factors which can accelerate drying.

### Amount Applied

1.6kg to cover an area of 1 sq.m. with a layer of 1mm thick.

### Packaging, Distribution & Storage

Fast Floor is packed in 20 kg paper bags.

If Fast Floor is stored dry it will keep about 12 months in an unopened pack.

### Guarantee

Products manufactured by Danlaid Contracting P/L contain the best raw materials available, are manufactured to exacting standards under strict control procedures and are guaranteed against defective materials and manufacture.



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## TECHNICAL INFORMATION

Binder	Special Cement
Aggregate	Natural sand, max 0.25mm
Compressive Strength	(28d) > 30 mpa
Adhesion	(28d) > 1.0 mpa
Water requirement	(20kg) 4.4-4.6 litres
Usable time	Approx. 15 minutes
Can be walked on after	(+20°C) Approx. 30 minutes
May be covered after	Approx. 3-5 hours*
Recommended thickness	Max. 50mm per layer
Installation temperature	10°C > 30°C
Colour	Grey
Casein	No

\*Depending on when the relative humidity is under the value for the covering . Drying time is dependant on ambient temperature, the screed's thickness, the surface's moisture content and temperature.

for further information please contact:

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