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CI/SfB

TECHNICAL DATA SHEET TDS092  
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## TILE-ON-TIMBER

### DESCRIPTION

TILE-ON-TIMBER is a ready mixed flexible ceramic tile adhesive for timber surfaces. Enables tiles to be fixed to wood-based substrates such as chipboard, plywood, T & G floorboards, and exterior grade plywood without priming. TILE-ON-TIMBER can also be used for grouting.

### USES

TILE-ON-TIMBER can be used to fix ceramic tiles, quarry tiles and similar materials to most timber surfaces in internal situations without priming. TILE-ON-TIMBER can also be used on most other floor tiling substrates including concrete and sand/cement screeds.

**Note** TILE-ON-TIMBER is an aqueous adhesive, which forms strong bonds by evaporation of water. It cannot, therefore, be used to bond ceramic tiles onto impervious surfaces, e.g. plastic underfloor heating pads.

### ADVANTAGES

- \* Capable of fixing tiles to most timber surfaces
- \* No priming required
- \* Rapid setting
- \* Flexible – absorbs vibration, shrinkage and flexing
- \* Increased adhesion

### PACKAGING

TILE-ON-TIMBER is available in 15 Kilo buckets.

### TECHNICAL DATA

Meets the requirements of BS5890 Type 2 Class AA. and EN12004 Type D2.

Drying time	Can be grouted after 24 hours
Recommended application temp	5°C to 25°C
DO NOT APPLY BELOW 5°C	
Service Temp	-20°C to 50°C
Coverage	Approx 4.7 m <sup>2</sup> per 15 Kilo

### METHOD OF USE

#### Preparation of substrate

Surfaces must be dry, clean and sound. All contaminants such as paints, varnishes, wax polishes and other contaminants must be removed. The surface may require sanding. T & G boards and sheet timber must be securely fixed to floor joints. Maximum application thickness of adhesive must not exceed 6mm.

#### Fixing of Tiles

Apply adhesive using a notched trowel to achieve a minimum 65% contact with the tile. For solid bed method, butter adhesive onto the back of each tile before placing onto the notched bed. Place tiles using a slide and twist action. Clean adhesive spillage from the tile face and clean joints as tiling continues.

Note: Do not tile onto substrates in excessively hot conditions, or when the temperature is less than 5°C.

Tools should be cleaned with water immediately after use.

## Grouting

Allow 24 hours after application before grouting using TILE-ON-TIMBER Flexible Tile Adhesive. Alternatively Sealocrete cement based grouts with flexible additive or epoxy grout, may also be used.

## Storage

Store in dry conditions. Protect from frost.

## Handling

This product is non-hazardous in normal use. Avoid prolonged contact with skin; wear gloves if skin is sensitive. If contact occurs, wash immediately with soap and water. Eyes should be well rinsed with clean water. Ensure adequate ventilation whilst in use. For further information refer to the relevant Health & Safety Data Sheet.

*We endeavour to ensure that any advice, recommendation or information we may give in product literature is accurate and correct. However, we have no control over the circumstances in which our product is used and it is therefore important that the end user satisfy himself by prior testing that the product is suitable for his specific application and that the actual conditions of use are suitable. Accordingly, no responsibility can be accepted, or any warranty given by ourselves, our representatives, agents or distributors, other than that the product as supplied by us will meet our written specification. Products are sold subject to our standard conditions of sale and each purchaser and end user should at all times ensure that he has consulted our latest product instructions and safety information.*

