

Tiling Timber Floors using Fibre Cement Tile Underlay

Packaging



Mixing



Application



llead



Substrates

Tongue and groove Structural floors

Materials

Primebond (one-pack primer and additive for Kemgrout), Primax (two-pack primer), Ultima (two-pack, white, flexible, premium tile adhesive), Kemflex (two-pack, flexible, cement/rubber adhesive), Monoflex (polymermodified, cement adhesive), Monolite (flexible, lightweight adhesive) and Kemgrout Flexible (ceramic tile grout).

Surface Preparation

All surfaces must be clean and structurally sound (see Precautions) and free of grease, dust, coatings, curing compounds and other contaminants.

Application

Lay Fibre Cement Tile Underlay (suitable for flooring) in accordance with board manufacturer's strict written installation instructions and as per AS3958.1.

Priming

Prime substrate with **Primebond** and **Primax**.

Adhering Tiles

Tiles should be fixed in accordance with AS3958.1. Adhere tiles with <u>Ultima</u>, <u>Kemflex</u>, <u>Monoflex</u> or <u>Monolite</u>.

Grouting Tiles

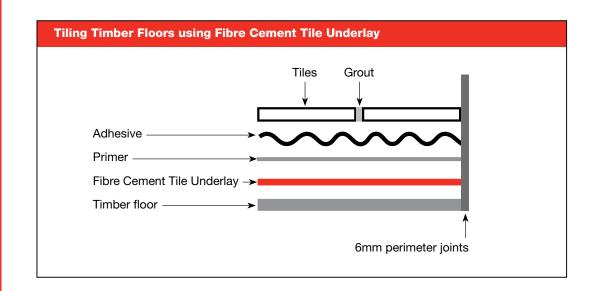
Grout tiles with **Kemgrout Flexible** mixed with **Primebond**.

Precautions

- Substrate deflection, all substrates under load must not exceed L/360 for tiles and L/450 for stone as per AS3958.1
- Owners must take responsibility for the stability of the flooring systems. Tilers must confirm that the floor is suitably rigid for tiling.
- This Technical Information does not cover wet area floors subject to waterproofing requirements as per AS3740 and the NCC/BCA.
- Not suitable for moisture sensitive tiles and stone.
- Applies to internal floors only, not suitable for external applications.
- The types of timber that the subfloor is made from must be certified as correct for structural flooring.

All products must be applied in accordance with all relevant **Construction Chemicals** product data sheets:

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