

Cem-Rock™ FLOOR boards installation

1. Before boards are installed, ensure floor structure is secured and structurally sound, only certified timber is being used as a floor members and installed at maximum 600mm centres, aligned and levelled. Please refer to span table for adequate loading requirement.
2. Cem-Rock™ FLOOR boards should be installed perpendicular to floor framing members, over timber or metal framing. Screws or nails can be used over wood installations and only screws should be used for over metal installation. All fixings to be stainless steel or corrosion resistant coated and fitted in compliance with local building regulations. Please refer to fixings installation manual.
3. Apply a layer of adhesive over the joist.
4. Place first board over the joists.
5. Install screws or nails to secure the board to the joists. The fixings should be positioned 10-15mm from the board's edge and then max. 150mm at the panel's edge or max. 300mm at intermediate locations or as advised by structural engineer. For timber joists, fixings to penetrate the supporting timber minimum 30mm but not less than specified by the engineer.
6. Apply the adhesive to surface of the T&G joint.
7. Install the consecutive board so the T&G notch in the board's edge overlap previous board's tongue in full.
8. Screw or nail fix the board as per point 5) requirements.
9. Continue the boards' installation until the full area is covered.
10. All butt joints should be situated over the supporting joists. Adhesive to be applied to the surface of the joint before placing consecutive boards.
11. Each board should span between minimum 3 supports (2 edge supports and 1 mid support).
12. Apply a floor finish of your choice over the boards.

For further information contact the Greenspan Technical Department.

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