EGGER Advanced Structural Flooring System - Lifetime Guarantee

Be guaranteed for life – use our Advanced boards, Joint & Joist Adhesive and fitting method in combination to be covered by our unique lifetime guarantee*.



Building Products Hotline

For product, technical advice or general information: T 0845 602 4444 (charged at local rate) From R.O.I. please call: T +44 1434 613304 Or email us: building.uk@egger.com

Online technical support

Visit our website for product and technical information: material safety data sheets, technical data sheets, certificates and test reports. www.egger.com/building



Guarantee please visit www.egger.com/lifetime

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EN_268488_08/18 Subject to technical Find us on YouTube to view fitting videos, product testing and more.

EGGER (UK) Limited

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Fitting Guide

Structural Flooring System he EGGER

Fitting Benefits

Faster installations with fewer stoppages

- ----- A quick, straightforward system that's easy to use with less room for errors or mistakes.
- ----> Floors can be installed even in light rain conditions and left exposed to the elements for up to 60 days if using EGGER Protect, and up to 42 days if using EGGER Peel Clean Xtra. (Please note EGGER P5 is for use in dry conditions only).

Save costs

- ----> No need to use joint sealing tapes to cover board joints.
- ----> No requirement for expensive tools or applicator guns.

Fewer call backs and issues after handover

- ---> Developed to vastly reduce squeaks associated with fully nailed floors.
- ---- Comes with a lifetime guarantee when applied correctly using EGGER Advanced boards and EGGER loint & loist Adhesive.

Stronger floors

- ----- EGGER Joint & Joist Adhesive is up to five times stronger than a nailed fixing.
- ----> Manufactured using diamond tipped tooling to ensure tight, highly consistent tongue & groove joints.

The EGGER Advanced Range



Fitting Method

Suitable for use with solid timber joists and engineered joists. Please follow joist manufacturers' recommendations in conjunction with fitting EGGER flooring grade chipboard.



loint & loist Adhesive to the top

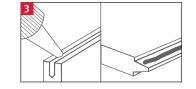
of the joist along the first row of

boards.

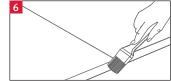


Apply two parallel beads of EGGER Lay the boards across the joist and fix the first row of boards with only one mechanical fixing (2.5 times the board thickness) perjoist from the board edge.

> All exposed fitting heads must be sealed with EGGER Joint & Joist Adhesive to prevent potential moisture ingress.



Apply EGGER Joint & Joist Adhesive directly to the groove and shoulder of the profile joint, continuing down the length of each board to ensure that the entire joint is bonded once the boards are butted tightly together. Adhesive should foam out of the board joint - this will enhance the protection of the ioint. Excess adhesive should be left to dry.



must be sealed using EGGER Joint & Joist Adhesive.

Once the building is watertight, excess adhesive can be removed with a scraper.

Fitting Notes

loist Centres

On joists up to 450 mm centres, 18 mm or 22 mm panels may be used, but on joists up to 600 mm centres 22 mm panels must be used.

Expansion Provision

An expansion gap of 10 mm or 2 mm per metre run of floor, whichever is greater, should be left against all walls. Intermediate gaps (min. 10 mm) should be incorporated for floors in excess of 10 m long e.g. corridors.

Mechanical Fixings

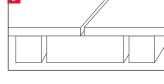
If additional mechanical fixings are used, all exposed fitting heads must be sealed as in step 2.

Adhesive Coverage

Bonding the board to the joist and within the tongue & groove joint will typically require 1 bottle of EGGER Joint & Joist Adhesive per 6 boards (2400 mm × 600 mm).



Apply EGGER Joint & Joist Adhesive along the next row of joists and stagger the next row of panels by approximately half a board to form a brick bond laying pattern. Repeat steps (excluding step 2) and note that care should be taken when walking on newly laid boards.



All short end joints should always

fall on the centre of a secured joist

including perimeter edges. Where

this is not the case refer to NHBC

guidelines.

Exposed fitting heads, perimeter edges, cut edges and stairwells