

Installation guide

CaberShieldPlus is best used with CaberFix D4, an adhesive that's ideal for bonding flooring to joists, in tongue and groove joints and the exposed perimeter and edges of the floor. When applied in accordance with the installation instructions, CaberShieldPlus has full BBA approval for 60 days exposure.

CaberFix D4 storage instructions

Store CaberFix D4 in a cool (from +5°C to +25°C), dry place in original unopened packaging. Protect from frost and moisture. Opened containers must be closed airtight and used up as soon as possible.



CaberFix® D4

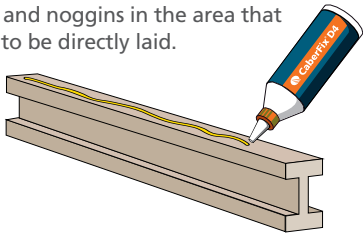
- ✓ One adhesive – can be used for bonding to joists, in T&G joints and sealing edges
- ✓ Easy to use – 1kg easy to hold bottle with easy flow nozzle
- ✓ Foaming adhesive – can be seen in the joints making sure a seal is made

Board size	Boards per pack	Required bottles
18mm	80	15
22mm	66	12

CaberShieldPlus step by step installation instructions

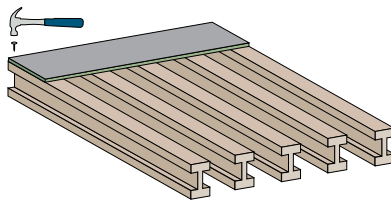
Step 1. Adhesive I-joist application

Apply one continuous ~6mm bead of CaberFix D4 adhesive to the top of the joist or I-joist. Use CaberFix D4 adhesive on joists and noggins in the area that is about to be directly laid.



Step 2. Perimeter panel fixing

Panels should be fixed at the perimeter, using annular ringshank nails or screws at 200–300mm centres. Fix flush or just below panel surface.



Step 3. Adhesive T&G application

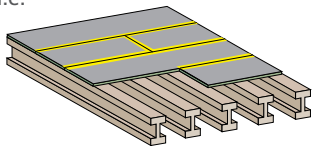
A liberal application of CaberFix D4 adhesive should be made to both the tongue and groove of the profile joint of each panel to ensure that the entire joint is bonded.

When boards are pushed together a small amount of adhesive should be squeezed out of the T&G. This seals the joint at the T&G.



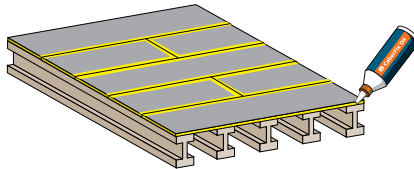
Step 4. Panel fixings

Continue laying boards in a staggered format. Panels may be secretly nailed through the tongue at T&G joints. For optimum performance we recommend a minimum of 5 mechanical fixings per 22 x 2400 x 600mm board when fitted at 600mm centres, i.e. 1 fixing per joist.



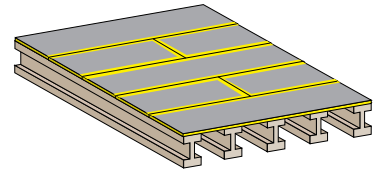
Step 5. Complete sealing

For complete weather-tightness apply CaberFix D4 to exposed nail heads, cut edges and any exposed perimeter edges.



Step 6. Clean down

When all construction and decoration work is complete and the building is weather tight, the deck should be cleaned down: Once dry, any excess adhesive should be removed with a scraper.



For advice on the best product for your specific application, please contact Norbord on: **01786 819 225** or visit: **CaberFloor.com**



The mark of responsible forestry