



Norbord®

make it better

Cabershield®

www.norbord.com

Cabershield. **The new generation of** **weatherproof fast fix flooring** **from Norbord.**

When speed is of the essence, Cabershield flooring won't hold you up. It is manufactured using 22mm P5 grade particle board with a heavy duty PU coating. This is extremely hard wearing and provides excellent anti-slip properties.

As you'd expect, Cabershield provides a safe working platform. Providing correct installation it can be exposed during the building process for as long as 42 days without compromising its integrity. That means the other trades can get on with doing what they do best. And you won't have to worry about waterproofing, safety or the quality of the finished floor.

As well as making the floor safe and waterproof, the PU coating on Cabershield is tough and easy

to clean after other trades have finished. Laying Cabershield may also help to cut costs depending upon specific building technique. Cabershield is quick to lay and that means you can get on with finishing the build. With a perfect floor, of course.



Available
nationwide
Please call
01786 812 921
for stockists

Technical Data for Cabershield PU Coated

	Test Method	Unit	Value
Typical Coat Weight	n/a	gsm	120
Bond Strength	ASTM D 4541	Mpa	+1.5
Slip Resistance (dry)	BS 7976-2:2002	PTV	62
Slip Resistance (wet)	BS 7976-2:2002	PTV	43
Temperature Extremes	n/a	0C	-20/+140

Installation guide using Caberfix ProPlus

(use 2 Caberfix ProPlus kits to 1 pack of Cabershield 22mm)

Glueing

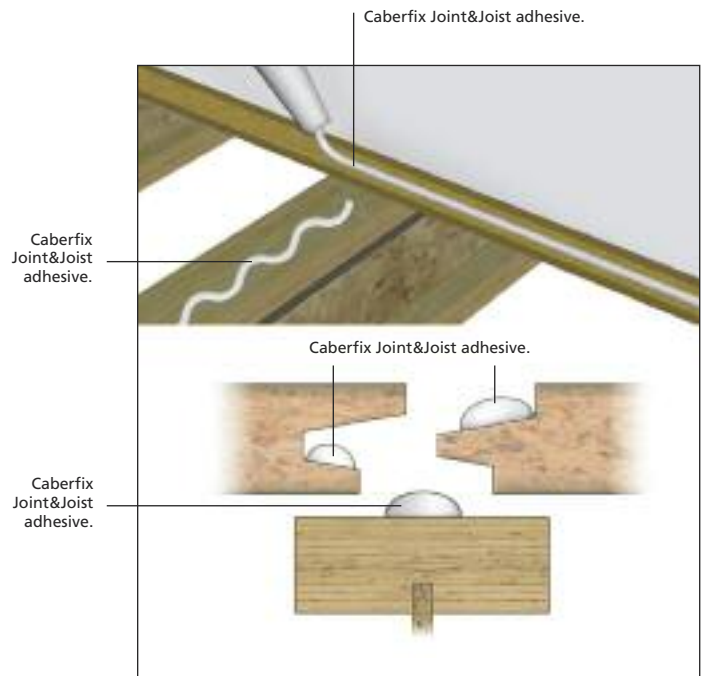
- First perimeter panel is placed after applying Joint&Joist adhesive to interior and perimeter joists. Fix at 200mm to 300mm centres at perimeter. Place groove end away from laying direction, this presents tongue to fix & apply adhesive as floor is laid.
- Apply Joint&Joist adhesive to the tongue of the panel just laid and also the joist area for the next panel. Bring the next panel into position carefully (ensuring adhesive on joists is not removed in the process!). Ensure an even continuous 6mm bead of Joint&Joist adhesive is applied on both tongue and joist.
- Ensure you have adhesive squeezed out when joining boards together. Smooth off this excess adhesive using the plastic scraper supplied. When cured you will have a water tight seal. No tape is required to seal board joint, you have a fully sealed joint.

Fixing

- Secret nailing method is recommended for optimal performance. This is achieved by nailing through the board tongue. 3 Fixings per panel are required (one each end and one in centre) to ensure joist contact. Face nailing is also an option in which case tape over nail heads.
- Fit next panel in the same manner, first applying adhesive to the joist area and then fixing laid panel at tongue end.
Tip – when secret fixing ensure fixings are not “proud” of surface as this may prevent correct T&G alignment.
- Continue to lay panels in same manner until floor area is covered. Adhesive takes 45 to 60mins to develop initial ‘grab’ then 24hrs for full cure. This means you have 45/60mins to be sure boards are in correct position. Other building operations may continue after 24hrs.

Taping

- With Caberfix ProPlus you only need to tape the perimeter and any cut outs for stairs etc. T&G joints do not require taping.



Finishing

- When construction and decoration work is complete and the building is weather tight, the deck should be cleaned down.

Creating Offsite Assemblies

- If the Caberfix ProPlus system is being used to create floor assemblies offsite then ensure that floor sections are protected from the elements before delivery to site. Caberfix ProPlus can also be used onsite and can be left exposed for up to 42 days during the build process.