





Take your building project to new heights with our premium subflooring solution.





Our high-quality subflooring is constructed with three layers of micro-veneers, which are cross-laid and hot-pressed using a 100% formaldehyde-free (NAF) moisture resistant resin bonding.

To enhance its longevity, a light grey coloured sealing is applied to all edges. This provides an additional layer of protection against moisture.

Not only does our sub-flooring meet the criteria specified by PS 2-18, it exceeds them by a considerable margin. Rest assured, our product is made to withstand high loads and provides long-lasting performance.

Our sub-flooring panels are qualified by PFS TECO for use as structural flooring in single floor applications 24o.c.. Whether you're renovating or building from scratch, rely on our reliable and sturdy sub-flooring to provide the structural support your project demands.

Features and benefits



Enhanced moisture resistance

Best performance in swelling and dimensional stability due to moisture resistant PMDI resin bonding, added paraffin wax emulsion and allaround edge sealing.



Outperforming in strength and stiffness

Excellent in strength and stiffness, resulting in low panel deflection under load and the comforting feeling of a rigid floor when walking.



Easy to lay through asymmetric profile

The accurately milled tongue and groove profile guarantees easy installation and perfect interlocking of the panels, resulting in a flat and even subfloor surface.



Self spacing profile for silent floors

The self-spacing tongue and groove profile provides an expansion gap that avoids squeaking floor problems and the risk of panel buckling.

More from wood More transparency

True to our mission "More from wood", it is important for us to act sustainably, conserve resources and promote climate protection. Our sustainability indicators make the environmental performance of each individual product transparent.



-753 kg CO₂/m³



100% Recyclable



100% Legally verified origin of wood

As wood grows, it absorbs CO₂ and stores it. EGGER Structural Flooring absorbs more CO₂ than is released during transport and processing. Therefore, it has a negative carbon footprint of -753 kg CO₂/m³ and is fully recyclable. Further information can be found online in our corresponding Environmental Product Declaration (EPD).

We are committed to promoting sustainable forestry. **Our wood comes from 100 % verified legal and controlled sources.** EGGER therefore fulfils the requirements of the Lacey Act.





Delivery programme

EGGER Structural Flooring		
Nominal Length x Width	4' x 8' (48" x 96")	2,438 x 1,219 mm
Thickness	23/32"	18 mm
Net face width*	47-1/2"	1,206 mm
Profile	Tongue and groove on long edges	
Area per panel [net coverage area]	31-1/3 ft² (4,560 in²)	2.94 m²
Pieces per package**	50	
Area per package	1,566 ft²	147.13 m²

- * Net face width size incl.1/16" expansion gap
- ** Ships with protective side covers and foil

to.egger.link/structuralflooring



Further information concerning our Structural Flooring is available on our website. Simply scan the QR code or access the website directly via the URL.

Want to know more?

EGGER are happy to advise you, and are here for you if you have any questions or requests.

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