

Product Specification

Wood Species:	European oak
Dimension:	450x90x14/3mm,
Total thickness:	14mm
Type:	Herringbone
Grade:	Selected ABCD
Bevels:	4V 0.6mm beveled
Finishing:	UV lacquered;
Brand of Painting:	Treffert
Glue:	Dynea
Moisture Content:	6%-9%
Treatment:	Light brushed;
Plywood:	Multi layer-Eucalyptus Plywood;
Warranty:	5-10 years for finishing and 25 years for structure.
Gloss:	Matt 5° -10°
Formaldehyde:	E0
Package:	Customized boxes;
Thickness Tolerance:	±0.15mm
Width Tolerance:	±0.1mm
Length Tolerance:	±1.0mm
Filler:	Epoxy filler
Packing:	Boxes & Pallets

Sustainability:

This is an environment friendly engineered timber wood floor designed for use as an interior floor finish. Engineered wood floor is more sustainable than solid and minimize the impact on valuable resources. The construction means that these wood floors are more stable than solid floors.

Storage:

DO NOT take boards into site until all WET trades have been completed and Relative Humidity is less than 65%. Stack cartons 50mm off the substrate supported along their full length, a minimum of 500mm from any wall, and allow the wood boards to retain a moisture content of between 6% and 9%.



Board Performance:

Fire Protection: Reaction to fire – wood flooring performs Dfl—s1
Test Method: EN 14342-2013 Section 4.2 & EN 13501-1:2018 Clause 9 & EN ISO 9239-1:2010 & EN ISO 11925-2:2020
Breaking Strength: A – A position: 7852 N; A' – A' position: 3445 N
Moisture Content: EN13183-1 Requirement: 6% to 9%
Formaldehyde: Class E0
Emission Level: CARB Phase 2 and TSCA Title VI
Slip Resistance: Lacquered Finish results: DRY(59), WET(38)
Suitability of use: Structural board—suitable for use with under floor heating