

SPECIFICATION DATA SHEET

The Obliquum range represents a timeless expression of Lamella Engineered Timbers, where classic European patterning meets contemporary refinement. Defined by the distinctive geometry of the herringbone layout, it introduces movement, depth, and architectural interest, creating interiors of enduring elegance and character.

Crafted from premium European Oak and engineered with a robust 15 mm profile and three-layer solid wood construction, the Obliquum range delivers exceptional stability and long term performance. Its matte brushed surface accentuates the natural grain and texture of the oak, while advanced UV-cured lacquer layers provide protection against everyday wear, staining, and fading; ensuring the floor retains its refined appearance with minimal maintenance.

Presented in a curated selection of modern décors, the Obliquum range reflects elevated craftsmanship and enduring sophistication; designed to bring rhythm, texture, and timeless European character to interior spaces.

Product Details

Style	Herringbone
Timber Origins	European Oak
Thickness / Wear Layer	15 / 3 mm
Board Size	625 x 125 mm
Construction	Multi Cross Plywood
Fitting System	Tongue & Groove
Installation Method	Glue Down only
Sqm/ Box	1.25 m ²
Pieces / Box	16 Pieces
Box / Pallet	64
Weight / Box	12.5 kg
Suitable Application	Residential & Commercial

Performance & Safety Testing

Slip (AS 4586-2013)	P3 (SRV 39)
Fire (AS ISO 9239.1-2003)	5 kW/m ²
Acoustic Outcome	L'nTw 37 (Homestead 5 mm rubber)
AAAC Rating	6 Star

Reports are available upon request.



Images are for general illustration only. Actual product colours may differ due to variations in screen displays or printing processes. The scale of the images does not reflect true colour variation. For an accurate representation, please refer to physical samples. Images are not legally binding.

Technical Summary

Grading	Premium Grade
Top Layer	Solid European Oak
Surface Finish	UV Cured Polyurethane Aluminium Oxide Coating
Surface Feel	Light Wire Brushed Texture
Core Board	Plantation Eucalyptus/Birch Multi Cross Plywood
Backing Base	Birchwood Veneer for extra stability
Edge Profile	Micro Bevelled
Wear Resistance	≥ 550 circles (S-33 wheels)
Gloss Retention	Variable measures ±5%
Moisture Content	6-9%
Janka Hardness Rating	5.5-6.0 kN
TVOC	≤ 200ug/m ³
Formaldehyde Emission	≤ 0.08 ppm
Emission of PCP	≤ 5ppm
Environmental	Sourced from sustainable managed resources



Durability

7 coats
UV-hardened
surface finish,
consisting of
polyurethane
and aluminum
oxide

Wearability

3 mm top
layer in solid wood.

Stability

Multiple cross
plywood layers.



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National Select Floors recommends installation by a professional flooring contractor or skilled tradesperson and must follow the Australian Standards for flooring installations. All installations must also be performed in accordance with National Select Floors installation guidelines. If you have any concerns regarding the installation process, please contact your reseller.

Installation guidelines and Warranty information are available from our website.