## **Technical Data**



Attributes	Result
Species	European Oak
Size (L x W x Thickness) mm	1860mm x 190mm x 12mm/2mm
Locking system	Tongue & Groove
Pattern	1 strip
Core	Multiply core
Edging	4 sided micro bevel
Pack size	2.8272m²
Pack weight	22.50kg
Pack length	1860mm
Top layer (lamella)	2mm European Oak
Surface finish	10% matte UV lacquer
Installation	Floating / Direct stick
Adhesive	Swedish Dynea

Installation Methods	
Fully bonded	Yes*
Nailed	No
Floated underlay	Yes*
Over under slab heating	Yes*

<sup>\*</sup>Subject to compatible subfloor and correct installation (Refer Installation Instructions)

<b>Test Information &amp; Others</b>	
Origin	Europe
EUTR	Legally harvested timber
FSC	Not available
Janka hardness rating	7.0
Slip testing	AS/NZS 4586-2.13 D1, friction result = 0.59
Australian reaction to fire (Floor)	AS/ISO 9239-1:2003 CRF: 3.6kw/m², smoke value 21%
Australian reaction to fire (Wall)	AS/NZS 3837:1998 40.7kw/m <sup>2</sup>
Cigarette burns	Repairable
Release of formaldehyde	ASTM D5116:2017 0.037mg/sqm/hr (max limit <0.1mg/m² /hr)
Release of 4-phenylcyclonexene	AS/NZS 4266.8:2004= 0%, PASS (max limit 15%)
Total VOC	ASTM D5116:2017 0.019mg/m²/hr (max limit <0.5mg/m²/hr)
Environmental rating	A+ Green Building Council of Australia: Pass
Warranty (Domestic)	20 Year wear and lifetime structural
Warranty (Commercial)	5 Year wear and lifetime structural

## **Installation & Warranty**

All Lin Wood floors must be installed by a competent approved installer who will have the necessary skills and take individual site circumstance into account. LinWood warranty will only apply to floors which have been installed according to the Lin Wood installation instructions available in each box of LinWood and also on the TerraMater website - terramaterfloors.com.au

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