

# Technical Data

# WildOak

BY TERRA MATER

LakeWood 190mm

Attributes	Result
Species	European Oak
Size (L x W x Thickness/top) mm	1900mm x 190mm x 14mm/3mm
Locking system	5G Välinge
Pattern	1 strip
Core	3-layer construction with SPF core
Edging	Micro bevelled
Pack size	2.888m <sup>2</sup>
Pack weight	22kg
Pack length	1900mm, 8 boards per pack, up to 25% nesting
Top layer (lamella)	3mm European oak
Surface finish	8% 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*

\*Subject to compatible subfloor and correct installation (Refer Installation Instructions)

Test Information & Others	
Origin	Europe
EUTR	Legally harvested timber
FSC	Not available
Janka hardness rating	1360 LBF (7.0)
Slip testing	AS/NZS 4586-2004 Wet: P3, Dry: D1
Australian reaction to fire (Floor)	ASISO 9239-1:2003 CRF 3.6kw/m <sup>2</sup> , smoke value 19%
Australian reaction to fire (Wall)	AS/NZS 3837:1998 58.3kw/m <sup>2</sup>
Cigarette burns	Repairable
Release of formaldehyde	ASTM D5116 0.093mg/m <sup>2</sup> /hr (max limit allowable 0.1)
Release of 4-phenylcyclonexene	ASTM D5116 <0.004mg/m <sup>2</sup> /hr (max limit allowable 0.05)
Total VOC	ASTM D5116 0.016mg/m <sup>2</sup> /hr (max limit allowable 0.5mg/m <sup>2</sup> /hr)
Environmental rating	A+. Green Building Council of Australia: Pass
Warranty (Domestic)	20 Year wear and lifetime structural
Warranty (Commercial)	10 Year wear and lifetime structural

## Installation & Warranty

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

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