

## Technical Data

Attributes	Result
Species	European Oak
Size (L x W x Thickness/top) mm	1900mm x 190mm x 15mm/2mm
Locking system	Tongue & Groove
Pattern	1 strip
Core	Multiply core
Edging	Micro bevelled
Pack size	2.166m <sup>2</sup>
Pack weight	20kg
Pack length	1900mm, 8 boards per pack, up to 25% nesting
Top layer (lamella)	2mm European oak
Surface finish	Matte UV lacquer

### 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).

\*\*Suitable for in-slab hydronic underfloor heating, max. 27°C.

### Test Information G Others

Origin	Europe
EUTR	Legally harvested timber
FSC	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)	5 Year wear and lifetime structural

## Installation & Warranty

Please note that the technical sheet was prepared by Elephant Floors Australia. All information provided was accurate at the time of publication. Elephant Floors Australia reserves the right to modify product specifications at any time without prior notice to third parties.

It is highly recommended that all SuperNatural Oak floors are installed by a qualified and experienced installer. The product must be installed in full compliance with the latest SuperNatural Oak installation instructions. The SuperNatural Oak warranty is valid only for floors installed according to the official guidelines, which are included in every package and available on the Elephant Floors Australia website [www.elephantfloors.com.au](http://www.elephantfloors.com.au).