## **Technical Data**

## Origins 220mm



Attributes	Result
Species	European Oak
Size (L x W x Thickness/top) mm	2200mm X 220mm X 14mm/3mm
Locking system	Tongue & Groove
Pattern	1 Strip
Core	3-layer construction with SPF core
Edging	4 sided micro bevel
Pack size	2.904m²
Pack weight	23kg
Pack length	2200mm, 6 boards per pack, up to 16% nesting per pack
Top layer (lamella)	3mm European Oak
Surface finish	Super matte UV lacquer 10% gloss
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). \*\*Suitable for in-slab hydronic underfloor heating, max. 27°C.

<b>Test Information &amp; Others</b>	
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 3.6kwm², smoke value 19%
Australian reaction to fire (Wall)	AS/NZS 3837:1998 58.3kw/m²
Cigarette burns	Repairable
Release of formaldehyde	ASTM D51166 0.093mg/m²/hr (max limit allowable 0.1)
Release of 4-phenylcyclonexene	ASTM D5116 <0.004mg/m²/hr (max limit allowable 0.05)
Total VOC	ASTM D5116 0.016mg/m²/hr (max limit allowable 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**

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

It is highly recommended that all WildOak floors are installed by a qualified and experienced installer. The product must be installed in full compliance with the latest WildOak installation instructions. The WildOak warranty is valid only for floors installed according to the official guidelines, which are included in every package and available on the Terra Mater website www.terramaterfloors.com.au.

**Donato Arlo Herringbone Odo Odo Herringbone** Origins 220mm

