## **Technical Data**



| Attributes                  | Result                     |
|-----------------------------|----------------------------|
| Species                     | European Oak               |
| Size (L x W x Thickness) mm | 1900mm x 190mm x 14mm/2mm  |
| Locking system              | 5G Välinge                 |
| Pattern                     | 1 strip                    |
| Core                        | Multiply core              |
| Edging                      | 4 sided micro bevel        |
| Pack size                   | 2.888m²                    |
| Pack weight                 | 27.50kg                    |
| Pack length                 | 1900mm                     |
| Top layer (lamella)         | 2mm European Oak           |
| Surface finish              | Klumpp 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** |

<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                | 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/m²                               |
| 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**

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

