


















LakeWood 20mm Technical Information














Usage	Result
 Product Reference	Lakewood 20mm
 Size (L x W x Thickness/top) mm	2200 x 220 x 20/6
 Board Type	5Gc Valinge click system
 Pattern	1 strip
 Structure	Multi-ply
 Edging	Micro bevel
 Pack size	1.936m ²
 Pack weight	24kg
 Pack length	2200mm, 4 boards per pack, up to 25% nesting
 Top layer (lamella)	6mm European oak
 Surface finish	German Klumpp UV Lacquer 8% matt
 Environmental rating	A+. Green Building Council of Australia: Pass
 Maintenance	As per maintenance instruction- refer website www.terramaterfloors.com.au

Installation Methods

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

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

Test Information & Others

 Origin	France, Romania, Germany, Poland
 EUTR	Legally harvested timber
 FSC	Not available
 Janka	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 ² , smoke value 19%
 Australian reaction to fire- WALL	AS/NZS 3837:1998 58.3kw/m ²
 Cigarette Burns	Repairable
 Release of formaldehyde	ASTM D51166 0.093mg/m ² /hr (max limit allowable 0.1)
 Release of 4-phenylcyclohexene	ASTM D51116 <0.004mg/m ² /hr (max limit allowable 0.05)
 Total VOC	ASTM D51116 0.016mg/m ² /hr (max limit allowable 0.5mg/m ² /hr)
 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 LakeWood installation instructions available in each box of LakeWood and also on the TerraMater website - terramaterfloors.com.au

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