

LakeWood Technical Information

| | Usage | Result |
|-------------------|---------------------------------|---|
| | Product Reference | Lakewood |
| | Size (L x W x Thickness/top) mm | 1900 x 190 x 14/3 |
| | Board Type | 5Gc Valinge click system |
| | Pattern | 1 strip |
| | Structure | 3-ply hardwood core |
| | Edging | Micro bevelled |
| <u> </u> | Pack size | 2.888m2 |
| | Pack weight | 22kg |
| \longrightarrow | Pack length | 1900mm, 8 boards per pack, up to 25% nesting |
| | Top Layer (lamella) | 3mm European oak |
| *- | Surface finish | German Klumpp UV Lacquer 8% matt |
| 0 | Environmental rating | A+. Green Building Council of Australia: Pass |
| | Maintenance | As per maintenance instruction- refer website www.terramaterfloors.com.au |
| | Installation Methods | |
| 6 | Fully bonded | Yes* |
| T | Nailed | No |
| | Floated on underlay | Yes* |
| 55555 | Over under slab heating | Yes* |
| | <u> </u> | - |

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

Test Information & Others

| EUTR Legally harves | ed 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-phenylcyclohexene ASTM D5116 | c0.004mg/m2/hr (max limit allowable 0.05) |
| Total VOC ASTM D5116 | 0.016mg/m2/hr (max limit allowable 0.5mg/m2/hr) |
| Warranty- Domestic 20 Year Wear | and Lifteime 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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