

# Technical Data

Attributes	Standard	Result
Type of floor covering		LVT - Luxury Vinyl Tile
Size		1422mm x 228mm
Thickness		3.0mm
Wear layer		0.7mm
Surface treatment		UV coating
Backing		Dry back
Packaging		12 planks / pack = 3.89m <sup>2</sup>
Total weight		4.89kg/m <sup>2</sup> / 19kg per pack
Beveled edge		Yes - Micro bevel
Commercial classification	ISO 10874 / EN 685	Commercial: heavy
Domestic classification		Domestic: very heavy
Reaction to fire	AS/NZ ISO9239 1-2003	CRF: >11kW/m <sup>2</sup> Smoke value: 148%min
Slip resistance	AS/NZS 4586.2020 Wet pendulum	Wet slip: P3 & P5 upon request
Electrical behaviour body voltage	AS 2831-1995 (computer accommodation)	5 gigaohms
Residual indentation	EN433-1994	≤ 0.2mm
Thermal conductivity	ASTM C518-2021	R = 0.042m <sup>2</sup> K/W
Underfloor heating		Suitable for hydronic underfloor heating, max. 27°C
Adhesive		Uzin KE 2000 S
Recycling		Suitable, 100% virgin material
Environmental	ASTM D5116-17 Green Building Council of Australia Phthalate Free	Compliant for VOC  Yes
Warranty	Commercial Domestic	10 Year wear* 30 Year wear*

\* Please refer to Terra Mater warranty information for guidance. [www.terramaterfloors.com.au](http://www.terramaterfloors.com.au)

