

Technical Data

	Standard	Result	Product	Size (mm)	Slip Resistance Oil-Wet Ramp
Size	ISO 24342	See separate table	LLT200	610 X 500	R9
Thickness	ISO 24346	4.5 mm	LLT201	610 X 500	R9
Wear Layer		0.5 mm	LLT202	610 X 500	R9
Surface treatment		K-Guard+ PU coating	LLT203	610 X 500	R9
Backing		PVC Friction Pad	LLT204	610 X 500	R9
K-Guard+		Yes	LLT205	610 X 500	R9
Box quantity		12 Planks / 3.15 m ²	LLT206	610 X 500	R9
		10 Tiles / 3.05 m ²	LLT207	610 X 500	R9
Warranty	Commercial	15 years wear*	LLT212	610 X 500	R9
	Residential	Lifetime wear*	LLT213	610 X 500	R9
Bevelled Edge		No	LLP93	1050 X 250	R10
Standards	ASTM F1700	Pass	LLP94	1050 X 250	R10
Classification		Commercial Heavy Duty use	LLP95	1050 X 250	R10
		Domestic Extra Heavy Duty use	LLP96	1050 X 250	R10
Staining Resistance	EN 423	Class 0	LLP97	1050 X 250	R10
	ASTM F925	Pass	LLP99	1050 X 250	R10
Colour Fastness to Light	ISO 105-B02	≥7	LLP108	1050 X 250	R10
	ASTM F1515	<8	LLP109	1050 X 250	R10
Abrasion Resistance	EN 649	Group T	LLP110	1050 X 250	R10
	ISO 10582	Type 1	LLP111	1050 X 250	R10
	ASTM D3884	Pass	LLP112	1050 X 250	R10
Flexibility	ISO 24344	Pass	LLP113	1050 X 250	R10
Dimensional stability	EN 434/ISO 23999	≤ 0.10%	LLP152	1050 X 250	R10
	ASTM F2199	Pass	LLP153	1050 X 250	R10
Acoustic Impact noise reduction	NCC 2016 F5.3 (a) result refer to Karndean INSUL Marshall Day Software report for your MULTI Res specification including AAAC Star rating		LLP154	1050 X 250	R10
	ISO 140-8 Improved Impact Sound Insulation	ΔL _w = 14 dB	LLP155	1050 X 250	R10
	ASTM E492-09 Impact Insulation Class	IIC 56 dB	LLP156	1050 X 250	R10
	Suitable for use on upper floors of residential high-rise apartment buildings without the need for a separate acoustic underlay under certain build specifications - precise details available from Karndean.		LLP157	1050 X 250	R10
Electrical behaviour body voltage	EN 1815	Pass	VG5-7LLST	1050 X 250	R10
	AATCC 134-1996	Pass	VGW33T-7LLST	1050 X 250	R10
Indentation - residual	EN 433/ISO 24343-1	≤ 0.1mm	VGW38T-7LLST	1050 X 250	R10
	ASTM F1914	<8%	VGW39T-7LLST	1050 X 250	R10
Castor chair continuous use	EN 425 /ISO 4918	Pass	VGW91T-7LLST	1050 X 250	R10
Thermal resistance	ISO 8302	0.0245 m ² K/W	VGW92T-7LLST	1050 X 250	R10
		Suitable for underfloor heating			
Reaction to Fire	AS/NZS ISO 9239.1:2003	CRF: 8.3 kW/m ² Smoke value: 143 % min			
**Slip resistance	AS/NZS 4586:2013	See separate table			
Adhesive		Karndean Hi-Tack PS Adhesive when applicable. Please refer to Installation Guidelines.			
Recycling		Suitable			
Environmental	Floorscore (SCS-EC10.2-2007)	Indoor air quality certified; Compliant low emitting VOC emissions.			
Phthalate free		Yes			

**Slip resistance is measured on ex-factory product. Slip resistance in use will be affected by surface contamination and by how the product is maintained

For more information:

Australia
Call: 1800 33 11 70
Email: customerservice@karndean.com.au
Visit: www.karndean.com

New Zealand
Call: 0800 44 21 01
Email: customerservice@karndean.co.nz
Visit: www.karndean.com

