




	Standard	Result
 <b>Size</b>	ISO 24342	1500 x 250 mm
 <b>Thickness</b>	ISO 24346	4.5 mm
 <b>Wear Layer</b>		0.5 mm
<b>Surface treatment</b>		K-Guard+ PU coating
<b>Backing</b>		PVC Friction Pad
<b>K-Guard+</b>		Yes
<b>Box quantity</b>		8 Planks / 3.00 m <sup>2</sup>
<b>Warranty</b>	Commercial Residential	15 years wear* Lifetime wear*
<b>Bevelled Edge</b>		No
<b>Standards</b>	ASTM F1700	Pass
<b>Classification</b>		Commercial Heavy Duty use Domestic Extra Heavy Duty use
<b>Staining Resistance</b>	EN 423 ASTM F925	Class 0 Pass
<b>Colour Fastness to Light</b>	ISO 105-B02 ASTM F1515	≥7 <8
<b>Abrasion Resistance</b>	EN 660-2 ISO 10582 ASTM D3884	Group T Type 1 Pass
<b>Flexibility</b>	ISO 24344	Pass
<b>Dimensional stability</b>	EN 434/ISO 23999 ASTM F2199	≤ 0.10% Pass
<b>Acoustic Impact noise reduction</b>	NCC 2016 F5.3 (a) result refer to Karndean INSUL Marshall Day Software report for your MULTI Res specification including AAC Star rating ISO 140-8 Improved Impact Sound Insulation ASTM E492-09 Impact Insulation Class	$\Delta L_w = 14\text{dB}$ IIC 56dB
	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.	
<b>Electrical behaviour body voltage</b>	EN 1815 AATCC 134-1996	Pass Pass
<b>Indentation - residual</b>	EN 433/ ISO 24343-1 ASTM F1914	≤ 0.1mm <8%
<b>Castor chair continuous use</b>	EN 425/ ISO 4918	Pass
<b>Thermal resistance</b>	ISO 8302	0.0245 m <sup>2</sup> K/W Suitable for underfloor heating
<b>Reaction to Fire</b>	AS/NZS ISO 9239.1:2003	CRF: 8.3 kW/m <sup>2</sup> Smoke value: 143% min
<b>**Slip resistance</b>	AS/NZS 4586:2013	R10
<b>Adhesive</b>		Karndean Hi-Tack PS Adhesive when applicable. Please refer to Installation Guidelines.
<b>Recycling</b>		Suitable
<b>Environmental</b>	Floorscore (SCS-EC10.2-2007)	Indoor air quality certified; Compliant low emitting VOC emissions.
<b>Phthalate free</b>		Yes

\*Subject to terms

\*\*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:**

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