
























	Standard	Result
 <b>Size</b>	ISO 24342	1220.0 mm x 180.0 mm
 <b>Thickness</b>	ISO 24346	5.5 mm
 <b>Wear layer</b>	ISO 24340	0.5 mm
<b>Locking system<sup>1</sup></b>		5G® Fold Down installation system
<b>Surface treatment</b>		K-Guard+ PU coating
<b>Warranty<sup>2</sup></b>	Commercial Domestic	15 years wear Lifetime wear
 <b>Bevelled edge</b>		Micro
 <b>Standards</b>	EN 16511	Pass: Multilayer modular floorcovering panels
 <b>Classification</b>	ISO 10874 - Commercial ISO 10874 - Domestic	33: Commercial heavy 23: Domestic heavy
 <b>Reaction to fire</b>	AS ISO 9239.1:2003	CRF: 10.4 kW/m <sup>2</sup> Smoke value: 200% min.
 <b>Staining</b>	EN 438-2	Pass (grade 5)
 <b>Light fastness</b>	EN ISO 105-B02	Pass (≥ 6)
 <b>Abrasion resistance</b>	EN 13329 Annex E	Pass (> 4000 cycles)
 <b>Furniture chair leg</b>	EN 424	Pass (no visible damage)
 <b>Dimensional stability</b>	BS EN ISO 23999	Pass (≤ 0.25%)
 <b>Swelling</b>	ISO 24336	Pass (0.2%)
 <b>Acoustic impact noise reduction</b>	EN ISO 10140-1:2016 NCC F5.3(a) requirement of ≤ 62 dB under ISO 717.2:2013 G6.3.2 impact insulation class ≥ 55 IIC ASTM E492-09	ΔL <sub>w</sub> = 21 dB L <sub>n,w</sub> = 56 dB Pass 66 dB IIC Suitable for use on upper floors of residential high rise apartment buildings without the need for a separate acoustic underlay
 <b>Indentation - residual</b>	ISO 24343-1	Pass (≤ 0.1 mm)
 <b>Impact resistance</b>	EN 13329 Annex F	Pass (≥ 1800 mm)
 <b>Castor chair continuous use</b>	EN 425/ISO 4918	Pass (25,000 cycles)
 <b>Thermal resistance</b>	ISO 8302	0.0515 m <sup>2</sup> K/W Suitable for underfloor heating. Max 27°C
 <b>Slip resistance<sup>3</sup></b>	AS4586:2013 Appendix D	R10
 <b>Adhesive</b>		None required; please install according to our installation instructions.
 <b>Environmental</b>	Floorscore SCS-EC10.3-2014 v4.0 Environmental Product Declaration ISO 14001 / ISO 9001	Indoor air quality certified; Compliant low emitting VOC emissions. Product-specific Type III EPD (products with external third-party verification) Manufactured to quality and environment management systems standards
 <b>Recycling</b>		Suitable
 <b>Phthalate free</b>		Yes

<sup>1</sup> 5G® is a patented technology invented by Välinge Innovation AB. The 5G® word mark and logo are registered trademarks owned by Välinge Innovation AB and any use of such marks is under license.

<sup>2</sup> Subject to terms. Please see our website.

<sup>3</sup> Slip resistance is measured on freestanding ex-factory product. Slip resistance can be affected by many factors, including but not limited to; product installation and underlayment, surface contamination, use, wear and how the product is maintained. Textural variation along the surface of the product can affect nominal values.

Every Karndean range and format meets our certification policy standards - be sure to verify the current certification status

For more information:

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Product Code	Size		Box Quantity		Slip Resistance Oil-Wet Ramp
	mm	inches	m <sup>2</sup>	Pieces	
SCB-VGW81T	1220.0 x 180.0	48.03" x 7.09"	2.196	10 Planks	R10
SCB-VGW82T	1220.0 x 180.0	48.03" x 7.09"	2.196	10 Planks	R10
SCB-VGW84T	1220.0 x 180.0	48.03" x 7.09"	2.196	10 Planks	R10
SCB-VGW85T	1220.0 x 180.0	48.03" x 7.09"	2.196	10 Planks	R10
SCB-VGW86T	1220.0 x 180.0	48.03" x 7.09"	2.196	10 Planks	R10
SCB-VGW89T	1220.0 x 180.0	48.03" x 7.09"	2.196	10 Planks	R10
SCB-VGW103T	1220.0 x 180.0	48.03" x 7.09"	2.196	10 Planks	R10
SCB-VGW107T	1220.0 x 180.0	48.03" x 7.09"	2.196	10 Planks	R10
SCB-VGW110T	1220.0 x 180.0	48.03" x 7.09"	2.196	10 Planks	R10
SCB-VGW111T	1220.0 x 180.0	48.03" x 7.09"	2.196	10 Planks	R10
SCB-VGW112T	1220.0 x 180.0	48.03" x 7.09"	2.196	10 Planks	R10
SCB-VGW127T	1220.0 x 180.0	48.03" x 7.09"	2.196	10 Planks	R10
SCB-VGW128T	1220.0 x 180.0	48.03" x 7.09"	2.196	10 Planks	R10
SCB-VGW129T	1220.0 x 180.0	48.03" x 7.09"	2.196	10 Planks	R10
SCB-VGW130T	1220.0 x 180.0	48.03" x 7.09"	2.196	10 Planks	R10
SCB-VGW131T	1220.0 x 180.0	48.03" x 7.09"	2.196	10 Planks	R10
SCB-VGW132T	1220.0 x 180.0	48.03" x 7.09"	2.196	10 Planks	R10
SCB-VGW133T	1220.0 x 180.0	48.03" x 7.09"	2.196	10 Planks	R10
SCB-VGW134T	1220.0 x 180.0	48.03" x 7.09"	2.196	10 Planks	R10
SCB-VGW135T	1220.0 x 180.0	48.03" x 7.09"	2.196	10 Planks	R10

Wood Designs