

## **Technical Data Sheet**



		Standard	Result		
<b></b>	Size	ISO 24342	See separate table		
<u> </u>	Thickness	ISO 24346	4.5 mm		
	Wear layer	ISO 24340	0.3 mm		
	Locking system <sup>1</sup>		2G <sup>™</sup> angling installation system		
	Surface treatment		K-Guard+ PU coating		
	Warranty <sup>2</sup>	Commercial	10 years wear		
		Domestic	Lifetime wear		
	Bevelled edge		No		
	Standards	EN 16511	Pass: Multilayer modular floorcovering panels		
iii - Aiii	Classification	ISO 10874 - Commercial	31: Commercial moderate		
		ISO 10874 - Domestic	23: Domestic heavy		
Brr-n1	Reaction to fire	AS ISO 9239.1:2003	CRF: 10.1 kW/m <sup>2</sup>		
			Smoke value: 171% min.		
$\models \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \!$	Staining	EN 438-2	Pass (Grade 5)		
<b>3</b> 7	Light fastness	EN ISO 105-B02	Pass (≥ 6)		
	Abrasion resistance	EN 13329 Annex E	Pass (> 10 000 cycles)		
	Furniture chair leg	EN 424	Pass (No visible damage)		
	Dimensional stability	BS EN ISO 23999	Pass (≤ 0.25%)		
( Oo	Swelling	ISO 24336	Pass (0.2%)		
١	Acoustic impact noise reduction	EN ISO 10140-1:2016	$\Delta L_w = 19 \text{ dB}$		
. E	Indentation - residual	ISO 24343-1	Pass (≤ 0.1 mm)		
Ģ	Impact resistance	EN 13329 Annex F	Pass (≥ 1800 mm)		
	Castor chair continuous use	ISO 4918	Pass (10 000 cycles)		
	Thermal resistance	ISO 8302	0.0338 m <sup>2</sup> K/W		
			Suitable for underfloor heating. Max 27°C		
- 15 m	Slip resistance <sup>3</sup>	AS4586:2013	See separate table		
8	Adhesive		None required; please install according to our installation instructions.		
	Environmental	Floorscore SCS-EC10.3-2014 v4.0	Indoor air quality certified; Compliant low emitting VOC emissions.		
		Environmental Product Declaration	Product-specific Type III EPD (products with external third-party verification)		
		ISO 14001 / ISO 9001	Manufactured to quality and environment management systems standards		
	Recycling		Suitable		
5	Phthalate free		Yes		

<sup>&</sup>lt;sup>1</sup> 2G<sup>™</sup> is a patented technology invented by Välinge Innovation AB. The 2G<sup>™</sup> word mark and logo are registered trademarks owned by Välinge Innovation AB and any use of such marks is under license.

 $\label{thm:eq:continuous} \textit{Every Karndean range and format meets our certification policy standards - be sure to verify the current certification status}$ 

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

<sup>&</sup>lt;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.





	Product Code	Size		Box Quantity		Slip Resistance
	Product Code	mm	inches	m²	Pieces	
	SCB-KP94	1220.0 x 180.0	48.03" x 7.09"	3.074	14 Planks	R10, P3
	SCB-KP95	1220.0 x 180.0	48.03" x 7.09"	3.074	14 Planks	R10, P3
	SCB-KP96	1220.0 x 180.0	48.03" x 7.09"	3.074	14 Planks	R10, P3
	SCB-KP99	1220.0 x 180.0	48.03" x 7.09"	3.074	14 Planks	R10, P3
Wood Designs	SCB-KP104	1220.0 x 180.0	48.03" x 7.09"	3.074	14 Planks	R10, P3
	SCB-KP105	1220.0 x 180.0	48.03" x 7.09"	3.074	14 Planks	R10, P3
	SCB-KP138	1220.0 x 180.0	48.03" x 7.09"	3.074	14 Planks	R10, P3
	SCB-KP141	1220.0 x 180.0	48.03" x 7.09"	3.074	14 Planks	R10, P3
Desig	SCB-KP143	1220.0 x 180.0	48.03" x 7.09"	3.074	14 Planks	R10, P3
gns	SCB-KP144	1220.0 x 180.0	48.03" x 7.09"	3.074	14 Planks	R10, P3
	SCB-KP146	1220.0 x 180.0	48.03" x 7.09"	3.074	14 Planks	R10, P3
	SCB-KP147	1220.0 x 180.0	48.03" x 7.09"	3.074	14 Planks	R10, P3
	SCB-KP149	1220.0 x 180.0	48.03" x 7.09"	3.074	14 Planks	R10, P3
	SCB-KP150	1220.0 x 180.0	48.03" x 7.09"	3.074	14 Planks	R10, P3
	SCB-KP153	1220.0 x 180.0	48.03" x 7.09"	3.074	14 Planks	R10, P3
	SCB-KP157	1220.0 x 180.0	48.03" x 7.09"	3.074	14 Planks	R10, P3
Stone Designs	SCB-ST16-18	304.8 x 457.2	12" x 18"	2.787	20 Tiles	R10, P4
	SCB-ST17-18	304.8 x 457.2	12" x 18"	2.787	20 Tiles	R10, P4
	SCB-ST19-18	304.8 x 457.2	12" x 18"	2.787	20 Tiles	R10, P4
	SCB-ST20-18	304.8 x 457.2	12" x 18"	2.787	20 Tiles	R10, P4
	SCB-ST21-18	304.8 x 457.2	12" x 18"	2.787	20 Tiles	R10, P4
	SCB-ST22-18	304.8 x 457.2	12" x 18"	2.787	20 Tiles	R10, P4