

	Standard	Result
Thickness	ASTM F386	4.5 mm
Size	ASTM F2421	48.03" x 7.09"
Locking system <sup>1</sup>		Click locking system
Wear layer	ASTM F410	20 mil (0.50 mm)
Surface treatment		K-Guard+® PU coating
Warranty <sup>2</sup>	Commercial Residential	15 Years Lifetime
Beveled Edge		Micro
Standards	ASTM F3261	Pass: Resilient flooring with Rigid Polymeric Core
Reaction to fire	ASTM E648-06	Class 1
Smoke density	ASTM E662-06	Pass (< 450)
Flammability	ASTM D2859	Pass
Slip resistance <sup>3</sup>	ASTM D2047	Pass (Dry 0.8)
Staining resistance	ASTM F925	Pass
Heat fastness	ASTM F1514	Pass
Light fastness	ASTM F1515	Pass
Electrostatic propensity	AATCC 134-1996	1.1 kV
Abrasion resistance	ASTM D4060	Pass (20,000 Cycles)
Dimensional stability	ISO 23999	Pass
Acoustic impact noise reduction	ASTM E2179-09 ASTM E492-09	ΔIIC = 22 dB IIC = 69 dB (6" Concrete Slab w/ Drop Ceiling) IIC = 71 dB (6" Concrete Slab w/ Drop Ceiling + QuietChoice)
Static load	ASTM F970	Pass (600 psi at 0.005")
Indentation - residual	ASTM F1914	Pass
Adhesive		None required; please install according to our installation instructions.
Environmental	FloorScore® SCS-EC10.3-2014 v4.0  ASSURE CERTIFIED™  ISO 14001 / ISO 9001	Indoor air quality certified; Compliant low emitting VOC emissions.  Conformance with Rigid Core Flooring Standard SCS-0011 V1-0  Manufactured to quality and environment management systems standards
Recycling		Suitable
Phthalate free		Yes

<sup>1</sup> Produced under Licence from Flooring Industries

<sup>2</sup> Subject to terms

<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.

**For more information:**

Call: 888-266-4343

Email: [info@karndean.com](mailto:info@karndean.com)

Visit: [www.karndean.com](http://www.karndean.com)

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Product Code	Size		Box Quantity	
	inches	mm	ft <sup>2</sup>	Pieces
SCB39	48.03" x 7.09"	1220 x 180	23.64	10 Planks
SCB41	48.03" x 7.09"	1220 x 180	23.64	10 Planks
SCB42	48.03" x 7.09"	1220 x 180	23.64	10 Planks
SCB44	48.03" x 7.09"	1220 x 180	23.64	10 Planks
SCB49	48.03" x 7.09"	1220 x 180	23.64	10 Planks
SCB51	48.03" x 7.09"	1220 x 180	23.64	10 Planks
SCB53	48.03" x 7.09"	1220 x 180	23.64	10 Planks
SCB54	48.03" x 7.09"	1220 x 180	23.64	10 Planks
SCB70	48.03" x 7.09"	1220 x 180	23.64	10 Planks
SCB71	48.03" x 7.09"	1220 x 180	23.64	10 Planks
SCB76	48.03" x 7.09"	1220 x 180	23.64	10 Planks
SCB81	48.03" x 7.09"	1220 x 180	23.64	10 Planks
SCB85	48.03" x 7.09"	1220 x 180	23.64	10 Planks
SCB86	48.03" x 7.09"	1220 x 180	23.64	10 Planks
SCB89	48.03" x 7.09"	1220 x 180	23.64	10 Planks
SCB91	48.03" x 7.09"	1220 x 180	23.64	10 Planks
SCB93	48.03" x 7.09"	1220 x 180	23.64	10 Planks
SCB94	48.03" x 7.09"	1220 x 180	23.64	10 Planks
SCB99	48.03" x 7.09"	1220 x 180	23.64	10 Planks
SCB100	48.03" x 7.09"	1220 x 180	23.64	10 Planks

Wood Designs