

## **Technical Data Sheet**



	Standard Result		
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Thickness	ASTM F386	4.5 mm	
Size	ASTM F2421	48" x 7"	
Locking system <sup>1</sup>		Click locking	
Wear layer	ASTM F410	20 mil (0.50 mm)	
Surface treatment		K-Guard+ PU coating	
Warranty <sup>2</sup>	Commercial	15 Years	
	Residential	Lifetime	
Standards	ASTM F3261	Pass: Resilient flooring with Rigid Polymeric Core	
Beveled Edge		Micro	
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	
Static load	ASTM F970	Pass (600 psi at 0.005")	
Acoustic impact noise reduction	ASTM E2179-09	$\Delta IIC = 22 \text{ dB}$	
	ASTM E492-09	<pre>IIC = 69 dB (6" Concrete Slab w/Drop Ceiling)</pre>	
		IIC = 71 dB (6" Concrete Slab w/Drop Ceiling + QuietChoice)	
Indentation-residual	ASTM F 1914	Pass	
Environmental	FloorScore® SCS-EC10.3-2014 v4.0	Indoor air quality certified; Compliant low emitting VOC emissions.	
	ISO 14001 / ISO 9001	Manufactured to quality and environment management systems standards	
	ASSURE CERTIFIED™	Conformance with Rigid Core Flooring Standard SCS-0011 V1-0	
Recycling		Suitable	
Phthalate free		Yes	

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

<sup>2</sup> Subject to terms

Sipersistance 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:

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	Desident Carda	Size		Box Quantity	
Product Code		inches	mm	ft²	Pieces
Wood Designs	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
	SCB80	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
	SCB83	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
	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
	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
	SCB107	48.03" x 7.09"	1220 x 180	23.64	10 Planks
	SCB110	48.03" x 7.09"	1220 x 180	23.64	10 Planks