

## **Technical Data Sheet**



	Standard	Result		
Thickness		3.0 mm		
Size		See separate table		
Wear layer		30 mil¹ (0.7 mm)		
Surface treatment		K-Guard+ PU coating		
Warranty <sup>2</sup>	Commercial	20 Years		
	Residential	Lifetime		
Beveled Edge		Standard		
Classification	ASTM F1700	Class III Type B		
Reaction to fire	ASTM E648-06	Class 1		
Smoke density	ASTM E662-06	Pass (< 450)		
Flammability test	FF 1-70; Federal Approval	Pass		
Slip resistance <sup>3</sup>	ASTM D2047	Pass (Dry 0.92)		
Staining resistance	ASTM F925	Pass		
Light fastness	ASTM F1515	Pass		
		ΔE = 3.3		
Abrasion resistance	ASTM D3884	115,000 Cycles		
Dimensional stability	ASTM F2199	Pass		
		-0.002"/lin.ft		
Acoustic impact noise reduction	ASTM E2179-09	ΔIIC = 6 dB		
	ASTM E492-09	IIC = 46 dB (6" Concrete Slab w/Drop Ceiling)		
		IIC = 71 dB (6" Concrete Slab w/Drop Ceiling + QuietChoice)		
Static load	ASTM F970	1,000 psi		
Flexibility	ASTM F137	Pass		
Adhesive		DrySet		
		K-Spray		
		K-Spray 98		
		Karndean Epoxy		
		K-95HM		
Environmental	FloorScore® SCS-EC10.3-2014 v4.0	Indoor air quality certified; Compliant low emitting VOC emissions.		
	Environmental Product Declaration	External third-party verified Type III EPD		
	NSF / ANSI 332	Sustainability Assessment for Resilient Floor Coverings; Conformant product		
	ISO 14001 / ISO 9001	Manufactured to quality and environment management systems standards		
Recycling		Suitable		
Phthalate free		Yes		

¹Nominal

<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: 866-819-6825

Email: info@karndeancanada.ca Visit: www.karndean.com

Apr 21













<sup>&</sup>lt;sup>2</sup>Subject to terms





		Size		Box Quantity	
	Product Code	inches	mm	ft²	Pieces
W	RP41	36" x 3"	914.4 x 76.2	36.00	48 Planks
	RP61	36" x 3"	914.4 x 76.2	36.00	48 Planks
	RP73	36" x 3"	914.4 x 76.2	36.00	48 Planks
	RP91	36" x 3"	914.4 x 76.2	36.00	48 Planks
	RP94	36" x 3"	914.4 x 76.2	36.00	48 Planks
	RP95	36" x 3"	914.4 x 76.2	36.00	48 Planks
Wood Designs	RP96	36" x 3"	914.4 x 76.2	36.00	48 Planks
Oesiį	RP98	36" x 3"	914.4 x 76.2	36.00	48 Planks
gns	RP99	36" x 3"	914.4 x 76.2	36.00	48 Planks
	RP100	36" x 3"	914.4 x 76.2	36.00	48 Planks
	RP101	36" x 3"	914.4 x 76.2	36.00	48 Planks
	RP102	36" x 3"	914.4 x 76.2	36.00	48 Planks
	RP103	36" x 3"	914.4 x 76.2	36.00	48 Planks
	RP105	36" x 3"	914.4 x 76.2	36.00	48 Planks
	CER12	12" x 18"	304.8 x 457.2	36.00	24 Tiles
	CER13	12" x 18"	304.8 x 457.2	36.00	24 Tiles
St	CER14	12" x 18"	304.8 x 457.2	36.00	24 Tiles
one	CER16	12" x 18"	304.8 x 457.2	36.00	24 Tiles
Stone Designs	CER17	12" x 18"	304.8 x 457.2	36.00	24 Tiles
suŝ	CER19	12" x 18"	304.8 x 457.2	36.00	24 Tiles
	CER20	12" x 18"	304.8 x 457.2	36.00	24 Tiles
	CER21	12" x 18"	304.8 x 457.2	36.00	24 Tiles