

Technical Data Sheet



	Standard	Result	
Thickness		4.5 mm	
Size		59.06" x 9.84" (1500 mm x 250 mm)	
Wear layer		20 mil (0.50 mm)	
Surface treatment		K-Guard+ PU coating	
Warranty ¹	Commercial	15 Years	
	Residential	Lifetime	
Beveled Edge		No	
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 ²	ASTM D2047	Dry 0.92	
Staining resistance	ASTM F925	Pass	
Light fastness	ASTM F1515	Pass	
		ΔE = 1.7	
Abrasion resistance	ASTM D3884	113,000 Cycles	
Dimensional stability	ASTM F2199	Pass	
		0.0045"/lin.ft	
Acoustic impact noise reduction	ASTM E2179-09	ΔIIC = 16 dB	
	ASTM E492-09	IIC = 56 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	
Electrostatic propensity	AATCC 134-1996	Pass	
Indentation - residual	ASTM F1914	< 0.003"	
Adhesive		Please refer 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)	
	NSF / ANSI 332	Sustainability Assessment for Resilient Floor Coverings; Silver certified product	
	ISO 14001 / ISO 9001	Manufactured to quality and environment management systems standards	
Recycling		Suitable	
Phthalate free		Yes	

¹ Subject to terms. Please see our website.

For more information:

Call: 866-819-6825

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

Apr 21















² 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.





	D 1 (C)	Size		Box Quantity	
Product Code		inches	mm	ft²	Pieces
Wood Designs	LLP301	59.06" x 9.84"	1500 x 250	32.29	8 Planks
	LLP302	59.06" x 9.84"	1500 x 250	32.29	8 Planks
	LLP303	59.06" x 9.84"	1500 x 250	32.29	8 Planks
	LLP304	59.06" x 9.84"	1500 x 250	32.29	8 Planks
	LLP305	59.06" x 9.84"	1500 x 250	32.29	8 Planks
	LLP306	59.06" x 9.84"	1500 x 250	32.29	8 Planks
	LLP307	59.06" x 9.84"	1500 x 250	32.29	8 Planks
	LLP308	59.06" x 9.84"	1500 x 250	32.29	8 Planks
	LLP309	59.06" x 9.84"	1500 x 250	32.29	8 Planks
	LLP310	59.06" x 9.84"	1500 x 250	32.29	8 Planks
	LLP315	59.06" x 9.84"	1500 x 250	32.29	8 Planks
	LLP317	59.06" x 9.84"	1500 x 250	32.29	8 Planks
	LLP330	59.06" x 9.84"	1500 x 250	32.29	8 Planks
	LLP331	59.06" x 9.84"	1500 x 250	32.29	8 Planks
	LLP332	59.06" x 9.84"	1500 x 250	32.29	8 Planks
	LLP333	59.06" x 9.84"	1500 x 250	32.29	8 Planks
	LLP335	59.06" x 9.84"	1500 x 250	32.29	8 Planks
	LLP336	59.06" x 9.84"	1500 x 250	32.29	8 Planks