

	Standard	Result
Thickness		4.5 mm
Size		41.34" x 9.84"
Wear layer		20 mil (0.50 mm)
Surface treatment		PU coating
Warranty <sup>1</sup>	Commercial Residential	15 Years 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 <sup>2</sup>	ASTM D2047	Dry 0.92
Staining resistance	ASTM F925	Pass
Light fastness	ASTM F1515	Pass $\Delta E = 1.7$
Abrasion resistance	ASTM D3884	113,000 Cycles
Dimensional stability	ASTM F2199	Pass 0.0045"/lin.ft
Acoustic impact noise reduction	ASTM E2179-09 ASTM E492-09	$\Delta IIC = 16$ dB 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
Adhesive		DrySet K-Spray Karndean Epoxy K-95HM
Environmental	FloorScore® SCS-EC10.3-2014 v4.0  Environmental Product Declaration  NSF / ANSI 332  ISO 14001 / ISO 9001	Indoor air quality certified; Compliant low emitting VOC emissions.  Product-specific Type III EPD (products with external third-party verification)  Sustainability Assessment for Resilient Floor Coverings; Silver certified product  Manufactured to quality and environment management systems standards
Recycling		Suitable
Phthalate free		Yes

<sup>1</sup> Subject to terms. Please see our website.

<sup>2</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:**

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

	Product Code	Size		Box Quantity	
		inches	mm	ft <sup>2</sup>	Pieces
Wood Designs	LLP120	41.34" x 9.84"	1050 x 250	33.91	12 Planks
	LLP121	41.34" x 9.84"	1050 x 250	33.91	12 Planks
	LLP123	41.34" x 9.84"	1050 x 250	33.91	12 Planks
	LLP128	41.34" x 9.84"	1050 x 250	33.91	12 Planks
	LLP142	41.34" x 9.84"	1050 x 250	33.91	12 Planks
	LLP145	41.34" x 9.84"	1050 x 250	33.91	12 Planks
	LLP147	41.34" x 9.84"	1050 x 250	33.91	12 Planks
	LLP148	41.34" x 9.84"	1050 x 250	33.91	12 Planks
	LLP150	41.34" x 9.84"	1050 x 250	33.91	12 Planks
	LLP151	41.34" x 9.84"	1050 x 250	33.91	12 Planks