

	Standard	Result
Thickness		4.5 mm
Size		See separate table
Wear layer		20 mil (0.50 mm)
Surface treatment		K-Guard+® PU coating
Warranty ¹	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 ²	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
Indentation - residual	ASTM F1914	< 0.003"
Adhesive		Please refer to our installation instructions.
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

¹ Subject to terms. Please see our website.

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.

Sep 23

For more information:

Call: 888-266-4343

Email: info@karndean.com

Visit: www.karndean.com



Product Code	Size		Box Quantity	
	inches	mm	ft ²	Pieces
LLP39	41.34" x 9.84"	1050.0 x 250.0	33.91	12 Planks
LLP92	41.34" x 9.84"	1050.0 x 250.0	33.91	12 Planks
LLP94	41.34" x 9.84"	1050.0 x 250.0	33.91	12 Planks
LLP95	41.34" x 9.84"	1050.0 x 250.0	33.91	12 Planks
LLP109	41.34" x 9.84"	1050.0 x 250.0	33.91	12 Planks
LLP111	41.34" x 9.84"	1050.0 x 250.0	33.91	12 Planks
LLP112	41.34" x 9.84"	1050.0 x 250.0	33.91	12 Planks
LLP113	41.34" x 9.84"	1050.0 x 250.0	33.91	12 Planks
LLP149	41.34" x 9.84"	1050.0 x 250.0	33.91	12 Planks
LLP154	41.34" x 9.84"	1050.0 x 250.0	33.91	12 Planks
LLP157	41.34" x 9.84"	1050.0 x 250.0	33.91	12 Planks
LLP301	59.06" x 9.84"	1500.0 x 250.0	32.29	8 Planks
LLP303	59.06" x 9.84"	1500.0 x 250.0	32.29	8 Planks
LLP304	59.06" x 9.84"	1500.0 x 250.0	32.29	8 Planks
LLP305	59.06" x 9.84"	1500.0 x 250.0	32.29	8 Planks
LLP306	59.06" x 9.84"	1500.0 x 250.0	32.29	8 Planks
LLP307	59.06" x 9.84"	1500.0 x 250.0	32.29	8 Planks
LLP308	59.06" x 9.84"	1500.0 x 250.0	32.29	8 Planks
LLP309	59.06" x 9.84"	1500.0 x 250.0	32.29	8 Planks
LLP310	59.06" x 9.84"	1500.0 x 250.0	32.29	8 Planks
LLP315	59.06" x 9.84"	1500.0 x 250.0	32.29	8 Planks
LLP317	59.06" x 9.84"	1500.0 x 250.0	32.29	8 Planks
LLP330	59.06" x 9.84"	1500.0 x 250.0	32.29	8 Planks
LLP352	59.06" x 9.84"	1500.0 x 250.0	32.29	8 Planks
LLP353	59.06" x 9.84"	1500.0 x 250.0	32.29	8 Planks
LLP354	59.06" x 9.84"	1500.0 x 250.0	32.29	8 Planks
LLP355	59.06" x 9.84"	1500.0 x 250.0	32.29	8 Planks
LLP356	59.06" x 9.84"	1500.0 x 250.0	32.29	8 Planks
LLP357	59.06" x 9.84"	1500.0 x 250.0	32.29	8 Planks
LLP358	59.06" x 9.84"	1500.0 x 250.0	32.29	8 Planks
LLP359	59.06" x 9.84"	1500.0 x 250.0	32.29	8 Planks
LLP360	59.06" x 9.84"	1500.0 x 250.0	32.29	8 Planks
LLP361	59.06" x 9.84"	1500.0 x 250.0	32.29	8 Planks
LLT200	19.69" x 24.02"	500.0 x 610.0	32.83	10 Tiles
LLT201	19.69" x 24.02"	500.0 x 610.0	32.83	10 Tiles
LLT202	19.69" x 24.02"	500.0 x 610.0	32.83	10 Tiles
LLT206	19.69" x 24.02"	500.0 x 610.0	32.83	10 Tiles
LLT209	19.69" x 24.02"	500.0 x 610.0	32.83	10 Tiles
LLT211	19.69" x 24.02"	500.0 x 610.0	32.83	10 Tiles
LLT212	19.69" x 24.02"	500.0 x 610.0	32.83	10 Tiles
LLT214	19.69" x 24.02"	500.0 x 610.0	32.83	10 Tiles
LLT217	19.69" x 24.02"	500.0 x 610.0	32.83	10 Tiles
LLT218	19.69" x 24.02"	500.0 x 610.0	32.83	10 Tiles

Wood Designs

Stone Designs