



Technical Data Sheet



	Standard	Result
Thickness		2.0 mm
Size		See separate table
Wear layer		12 mil (0.30 mm)
Surface treatment		K-Guard+® PU coating
Warranty ¹	Commercial Residential	10 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	Pass (Dry 0.91)
Staining resistance	ASTM F925	Pass
Light fastness	ASTM F1515	Pass $\Delta E = 1.3$
Abrasion resistance	ASTM D3884	Pass (16,000 Cycles)
Dimensional stability	ASTM F2199	Pass 0.004"/lin.ft
Acoustic impact noise reduction	ASTM E2179-09 ASTM E492-09	$\Delta IIC = 4$ dB IIC = 43 dB (6" Concrete Slab w/Drop Ceiling) IIC = 70 dB (6" Concrete Slab w/Drop Ceiling + QuietChoice)
Static load	ASTM F970	1,500 psi
Flexibility	ASTM F137	Pass
Adhesive		DrySet K-Spray Karndean Epoxy K99 HM
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. External third-party verified Type III EPD Sustainability Assessment for Resilient Floor Coverings; Conformant product Manufactured to quality and environment management systems standards
Recycling		Suitable
Phthalate free		Yes

¹ Subject to terms. Commercial warranty covers light commercial use only

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.

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For more information:

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Product Code	Size		Box Quantity		
	inches	mm	ft ²	Pieces	
Wood Designs	CH-KP94	48.0" x 9.0"	1219.2 x 228.6	36.0	12 Planks
	CH-KP96	48.0" x 9.0"	1219.2 x 228.6	36.0	12 Planks
	KP94	36.0" x 6.0"	914.4 x 152.4	36.0	24 Planks
	KP96	36.0" x 6.0"	914.4 x 152.4	36.0	24 Planks
	KP97	36.0" x 6.0"	914.4 x 152.4	36.0	24 Planks
	KP98	36.0" x 6.0"	914.4 x 152.4	36.0	24 Planks
	KP99	36.0" x 6.0"	914.4 x 152.4	36.0	24 Planks
	KP105	36.0" x 6.0"	914.4 x 152.4	36.0	24 Planks
	KP133	36.0" x 6.0"	914.4 x 152.4	36.0	24 Planks
	KP138	36.0" x 6.0"	914.4 x 152.4	36.0	24 Planks
	KP141	36.0" x 6.0"	914.4 x 152.4	36.0	24 Planks
	KP144	36.0" x 6.0"	914.4 x 152.4	36.0	24 Planks
	KP145	36.0" x 6.0"	914.4 x 152.4	36.0	24 Planks
	KP150	36.0" x 6.0"	914.4 x 152.4	36.0	24 Planks
	KP154	36.0" x 6.0"	914.4 x 152.4	36.0	24 Planks
	KP155	36.0" x 6.0"	914.4 x 152.4	36.0	24 Planks
Stone Designs	ST5-18	12.0" x 18.0"	304.8 x 457.2	36.0	24 Tiles
	ST12	12.0" x 18.0"	304.8 x 457.2	36.0	24 Tiles
	ST13	12.0" x 18.0"	304.8 x 457.2	36.0	24 Tiles
	ST14	12.0" x 18.0"	304.8 x 457.2	36.0	24 Tiles
	ST16	12.0" x 18.0"	304.8 x 457.2	36.0	24 Tiles
	ST17	12.0" x 18.0"	304.8 x 457.2	36.0	24 Tiles
	ST18	12.0" x 18.0"	304.8 x 457.2	36.0	24 Tiles
	ST24	12.0" x 18.0"	304.8 x 457.2	36.0	24 Tiles
	ST30	12.0" x 18.0"	304.8 x 457.2	36.0	24 Tiles
	ST31	12.0" x 18.0"	304.8 x 457.2	36.0	24 Tiles