

Technical Data Sheet



	Standard	Result
Thickness		2.0 mm
Size		See separate table
Wear layer		12 mil (0.30 mm)
Surface treatment		Anti-scratch UV coating
Warranty ¹	Commercial	10 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	Pass (Dry 0.91)
Staining resistance	ASTM F925	Pass
Light fastness	ASTM F1515	Pass
		ΔE = 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	ΔIIC = 4 dB
	ASTM E492-09	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
		К99 НМ
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

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

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For more information:

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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.