



Technical Data



	Standard	Result
Thickness		3.0 mm (1/8")
Size		48" x 7"
Wear layer		0.5 mm (20 mil)
Surface treatment		K-Guard+ PU coating
Warranty	Commercial	15 years*
	Residential	Lifetime*
Beveled edge		No
Standards	ASTM F1700	
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	ASTM D2047	Pass (Dry 0.89)
	BS 7976	Dry: 61
	DIN 51130	R10
Staining resistance	ASTM F925	Pass
Light fastness	ASTM F1515	Pass
		$\Delta E = 3.3$
Abrasion resistance	ASTM D3884	115,000 cycles
Dimensional stability	ASTM F2199	Pass
		-0.002"/lin.ft
Acoustic Impact noise reduction	ASTM E2179-09	$\Delta IIC = 6$
	ASTM E492-09	IIC= 46 (6"slab w/drop ceiling)
Static load	ASTM F970	1,000 psi
Flexibility	ASTM F137	Pass
Adhesive		K-91AR DrySet K-Spray K-Spray 98 Karndean Epoxy
Recycling		Suitable
Phthalate free		Yes

*Subject to terms

**Slip resistance is measured on ex-factory product. Slip resistance can be affected by surface contamination, use and how the product is maintained

For more information:

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Manufactured to ISO9001

