

	Standard	Result
Thickness		4.5 mm
Size		59.05" x 9.84" (1500 mm x 250 mm)
Wear layer		20 mil (0.50 mm)
Surface treatment		K-Guard+ PU coating
Warranty*	Commercial	15 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*	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"slab w/drop ceiling) IIC= 71 dB (6"slab w/drop ceiling+Quiet choice)
Static load	ASTM F970	1,000 psi
Flexibility	ASTM F137	Pass
Electrical behaviour body voltage	AATCC 134-1996	Pass
Indentation - residual	ASTM F1914	<0.003"
Adhesive		Please refer to our installation instructions.
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:

Call: 888-266-4343

Email: info@karndean.com

Visit: www.karndean.com

Box quantity

8 planks/32.28 ft²

Manufactured to ISO9001

