



# Technical Datasheet

## Van Gogh - Gluedown



	Standard	Result
Thickness	ASTM F386	<b>3.0 mm</b>
Size		<b>See page 2</b>
Wear layer	ASTM F410	<b>20 mil (0.50 mm)</b>
Surface treatment		<b>K-Guard+® PU coating</b>
Warranty <sup>1</sup>	Commercial	<b>15 Years</b>
	Residential	<b>Lifetime</b>
Beveled edge		<b>Micro</b>
Classification	ASTM F1700	<b>Class III Type B</b>
Reaction to fire	ASTM E648-06	<b>Class 1</b>
Smoke Density	ASTM E662-06	<b>Pass (&lt; 450)</b>
Flammability test	ASTM D2859	<b>Pass</b>
Slip resistance <sup>2</sup>	ASTM D2047	<b>Pass (Dry 0.89)</b>
Staining resistance	ASTM F925	<b>Pass</b>
Heat Fastness	ASTM F1514	<b>Pass</b>
Light fastness	ASTM F1515	<b>Pass</b>
Abrasion resistance	ASTM D4060	<b>Pass (25,000 Cycles)</b>
Dimensional stability	ASTM F2199	<b>Pass (-0.002"/lin.ft)</b>
Acoustic impact noise reduction	ASTM E2179-09	<b>ΔIIC = 6 dB</b>
	ASTM E492-09	<b>IIC = 46 dB (6" Concrete Slab w/Drop Ceiling)</b> <b>IIC = 71 dB (6" Concrete Slab w/Drop Ceiling + QuietChoice)</b>
Static load	ASTM F970	<b>Pass (1,000 psi at 0.005")</b>
Flexibility	ASTM F137	<b>Pass</b>
Adhesive		<b>DrySet</b>
		<b>K-Spray</b>
		<b>Karndean Epoxy</b>
		<b>K99 HM</b>
Environmental	FloorScore® SCS-EC10.3-2014 v4.0	<b>Certified</b>
	Environmental Product Declaration	<b>Type III EPD</b>
	NSF / ANSI 332	<b>Silver certified product</b>
	ISO 14001 / ISO 9001	<b>Manufactured in certified facilities</b>
Recycling		<b>Suitable</b>
Phthalate free	CPSC-C-1001-09.3	<b>Yes</b>

<sup>1</sup> Subject to terms. Please see our website.

<sup>2</sup> 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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Plank/Tile	Size (in)	Size (mm)	Box qty (ft <sup>2</sup> )	Box qty (pieces)
Plank	48.0" x 7.0"	1219.2 x 177.8	35.0	15