

## **Technical Datasheet**

## Gluedown 2.5mm



	Standard	Result		
Thickness	ASTM F386	2.5 mm		
Size	ASTM F2055	See page 2		
Wear layer	ASTM F410	20 mil (0.50 mm)		
Surface treatment		PU coating		
Warranty <sup>1</sup>	Commercial Heavy Duty	15 Years		
	Residential Heavy Duty	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	ASTM D2859	Pass		
Slip resistance <sup>2</sup>	ASTM D2047	Pass (Dry 0.96)		
Staining resistance	ASTM F925	Pass		
Light fastness	ASTM F1515	Pass		
Abrasion resistance	ASTM D3884	115,000 Cycles		
Dimensional stability	ASTM F2199	Pass		
Acoustic impact noise reduction	ASTM E2179-09	ΔIIC = 4 dB		
	ASTM E492-09	IIC = 43 dB (6" Concrete Slab w/Drop Ceiling)		
		IIC = 71 dB (6" Concrete Slab w/Drop Ceiling + QuietChoice)		
Static load	ASTM F970	1,000 psi		
Flexibility	ASTM F137	Pass		
Adhesive		DrySet		
		K-Spray		
		Karndean Epoxy		
		К99 НМ		
Environmental	FloorScore® SCS-EC10.3-2014 v4.0	Certified		
	Environmental Product Declaration	Type III EPD		
	NSF / ANSI 332	Silver certified product		
	ISO 14001 / ISO 9001	Manufactured in certified facilities		
Recycling		Suitable		
Phthalate free	CPSC-C1001-09.3	Yes		

<sup>&</sup>lt;sup>1</sup> Subject to terms. Commercial warranty covers light commercial use only

<sup>&</sup>lt;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	41.98	18