

DELANO luxury viny glue down technical sheet



Product specifications

Dimensions:	184.1*1219.2mm	
Overall Thickness:	3mm	
Wear layer:	0.55mm, 22mil	
Usage:	Residential, Commercial, Indoor	
Warranty:	Lifetime Limited Residential	
	15 Years Limited Commercial	

Testing

	<u>Reference</u>	<u>Standard</u>
Resistance to staining:	ASTM F925-02(2008)	Average = 0 (No change)
Resistance to staining:	EN423:2002	Not Affected
Surface Burning Characteristics:	ASTM E84:2010b	Meets Class C interior Wall & Ceiling Finish Category
Reaction to fire:	EN 13501-1:2007	Bfl - S1
Slip Resistance:	EN 13893:2002 / EN14041	Class DS
Wear Resistance:	EN 660-2:1999 + A1:2003	≤0.015g/1000 rotations
Effect of a castor chair:	EN 425:2002	Pass
Determination of the side length, squareness and straightness of tiles	EN427:1994	Specification:152.4 (+/-0.10) mm*914.4 (+/-0.50) mm Squareness≤0.25mm Straightness≤0.25mm
Determination of overall thickness	EN 428:1993	2.0+/-0.15mm
Determination of peel resistance:	EN 431:1994	≥38N/5cm
Determination of residual indentation after static loading	EN 433:1994	≤0.1mm
Determination of dimensional stability and curling after exposure to heat:	EN 434:1994	≤0.20%
Determination of flexibility:	EN 435:1994	Pass
Colour fastness to light:	EN 649:1997 + A1:2003	Pass (6 or better)
Scratch Resistance:	General industry standard	≥2500g
Static load limit:	ASTM F 970	1000psi: 0.023mm