

Technical Data Sheet Rigid Core



Standard Result Thickness ASTM F386 4.5 mm ASTM F2421 47.69" x 6.69" Size $2G^{\,\scriptscriptstyle{\text{TM}}}$ angling installation system Locking system¹ Wear layer ASTM F410 12 mil (0.30 mm) Surface treatment PU coating Warranty² Commercial 10 Years Residential Lifetime Beveled Edge No Standards ASTM F3261 Pass: Resilient flooring with Rigid Polymetric Core Reaction to fire ASTM E648-06 Class 1 Smoke density ASTM E662-06 Pass (< 450) Flammability **ASTM D2859** Pass Slip resistance³ ASTM D2047 Pass (Dry 0.8) Staining resistance ASTM F925 Pass Heat fastness **ASTM F1514** Pass Light fastness **ASTM F1515** Pass Pass (25,000 Cycles) Abrasion resistance **ASTM D4060** Dimensional stability ISO 23999 Acoustic impact noise reduction ASTM E2179-09 Δ IIC = 25 dB ASTM E492-09 IIC = 68 dB (6" Concrete Slab w/Drop Ceiling) IIC = 70 dB (6" Concrete Slab w/Drop Ceiling + QuietChoice) Static load ASTM F970 Pass (750 psi @ 0.005") Indentation - residual ASTM F1914 Pass Thickness swell NALFA 3.2 Class 4 Heavy Commercial 1.11% **Adhesive** None required; please install according to our installation instructions. Environmental FloorScore® SCS-EC10.3-2014 v4.0 Indoor air quality certified; Compliant low emitting VOC emissions. ASSURE CERTIFIED™ Conformance with Rigid Core Flooring Standard SCS-0011 V1-0 NSF / ANSI 332 Sustainability Assessment for Resilient Floor Coverings; Silver certified product ISO 14001 / ISO 9001 Manufactured to quality and environment management systems standards Recycling

For more information:

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Phthalate free

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Yes



¹ 2G[™] is a patented technology invented by Välinge Innovation AB. The 2G[™] word mark and logo are registered trademarks owned by Välinge Innovation AB and any use of such marks is under license.

 $^{^{\}rm 2}$ Subject to terms. Commercial warranty covers light commercial use only

³ 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.





	Product Code	Size		Box Quantity	
Froduct Code		inches	mm	ft²	Pieces
	PVP120-SCB	47.69" x 6.69"	1211.2 x 169.8	26.56	12 Planks
Wood Designs	PVP121-SCB	47.69" x 6.69"	1211.2 x 169.8	26.56	12 Planks
	PVP123-SCB	47.69" x 6.69"	1211.2 x 169.8	26.56	12 Planks
	PVP128-SCB	47.69" x 6.69"	1211.2 x 169.8	26.56	12 Planks
	PVP142-SCB	47.69" x 6.69"	1211.2 x 169.8	26.56	12 Planks
	PVP145-SCB	47.69" x 6.69"	1211.2 x 169.8	26.56	12 Planks
	PVP147-SCB	47.69" x 6.69"	1211.2 x 169.8	26.56	12 Planks
	PVP148-SCB	47.69" x 6.69"	1211.2 x 169.8	26.56	12 Planks
	PVP150-SCB	47.69" x 6.69"	1211.2 x 169.8	26.56	12 Planks
	PVP151-SCB	47.69" x 6.69"	1211.2 x 169.8	26.56	12 Planks