



SUBLIME LVT - STRAIGHT PLANK SPECIFICATION SHEET



Product Information:

Plank Size: (Length x Width x Height)	1227*187*2.5/0.7mm
Bevel:	Four-sided bevel
Gloss Level:	4-6
Overall Thickness:	2.5
Wear Layer Thickness:	0.7

CERTIFICATIONS & CHEMICAL PROPERTIES :

Test	EN/ASTM Norms	Results
Emissions :	EN 717-1	E1
Emissions :	ISO 16000	VOC A+
Emissions :	Spectrometry, chromatography	GreenGuard Gold Certified
Orthophthalates:	Spectrometry	Compliant
Lead:	CPSC-CH-E-1002-08	Compliant
PAHs :	Spectrometry, chromatography	Compliant
SVHC :	Spectrometry, chromatography	Compliant
CE Certification :	Multiple	Compliant
Phthalates 6p :	CPSC-CH-C1001-09.4	

PHYSICAL PROPERTIES :

Test	EN/ASTM Norms	Results
Dimensional Stability :	ASTM F2199	Compliant
Curling :	ASTM F3261	Compliant
Length tolerance :	ASTM F1700	Compliant
Width tolerance :	ASTM F1700	Compliant
Thickness tolerance :	ASTM F1700	Compliant
Squareness :	ASTM F1700	Compliant
Flatness :	ISO 10582 Appendix B	Compliant
Openings between tiles/planks :	ISO 10582 Appendix C	Compliant
Height difference between tiles/planks :	ISO 10582 Appendix C	Compliant
Wear Resistance :	EN 13329	Compliant
Impact Resistance :	EN 13329	Compliant
Micro Scratch :	EN 16094/EN 16511	Compliant
Castor chair :	EN 425	Compliant
Resistance to staining :	EN 438-2	Compliant
Thermal Resistance (R) :	EN 12667/ASTM C518	Suitable for underfloor heating systems
Slipperiness :	EN 13893	Compliant
Reaction To fire :	EN 13051-1	Class Bfl -S1
Static Electrical Propensity((voluntary)) :	EN 1815	Compliant
Residual Indentation :	ASTM F1914	Compliant
Flexibility :	ASTM F137	Compliant
Resistance to Chemicals :	ASTM F925	Compliant
Resistance to light :	ASTM F1514	Compliant
Resistance to heat :	ASTM F1515	
Sound Transmission Class (STC) :	ASTM E90	Pass
Impact Insulation Class (IIC) :	ASTM E492	Pass

Other Special Requirement

Test	EN/ASTM Norms	Results
Density :	ISO 23996	Around 1.9-2.0g/cm3
Color Fastness :	ISO 105-B02: Method 3A	Pass
Fire Resistance (CHF) :	ASTM E648/NFPA 253	Class 1
Reduction of Impact Sound :	ISO 10140-1	15 db
Slipperiness :	ANSI A137-1	Pass
Slipperiness (R-Value) :	DIN 51130	R9
Rolling Load :	ASTM F2753	No visible change
Total mass per unit area :	ISO23997	
Peel strength :	ISO 24345 & ASTM D903	
Scratch resistance :	ISO 1518	

Contact Information:

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