

Ultra Strong®

Vinyl Wood Planks



Characteristics	Standards	Units	Ultra Strong®
Indoor Air Quality	CA Section 01350 ($\leq 0.5 \text{ mg / m}^3$)	Floorscore Certified (SCS - FS - 04547)	Yes
Description			
Type of floor covering	BS EN ISO 10582	Type 1 - Binder Content	Vinyl Wood Planks
General performance	BS EN ISO 10874 - EN 685	Classification	22+ : General Domestic 31 : Moderate Commercial
Special Treatment			PUR
Overall thickness	ISO 24346 - EN 428	mm	1.50mm
Thickness of wear layer	ISO 24340 - EN 429, ASTM F410	mm	0.15mm
Weight	ISO 23997 - EN 430	g/m ²	2700 ± 50
Tile Size	ISO 24342	mm xmm	6" x 36"
Abrasion resistance	EN 660 - 2	Group	T (Volume loss < 2mm ³)
Castor chair test	ISO 4918 - EN 425	Type of use	Continuous
Slip resistance	DIN 51130	Ramp Test	R9
Dimensional stability	ISO 23999 - EN 434	%	≤ 0.25
Residual indentation	ISO 24343 - 1 - EN 433	mm	< 0.10
Colour fastness to light	EN ISO 105 - B02	Degrees	≥ 6
Static electrical propensity	EN ISO 1815	kV	$\leq 2 \text{ kV on concrete}$
Reaction to fire	EN 13501 - 1 : 2007+A1	Class	Bfl - S1

