


DESCRIPTION					
Total Thickness	EN ISO 24346	mm	4.50		
	ASTM F386	inch	0.18		
Thickness of the wearlayer	EN ISO 24340	mm	0.55		
	ASTM F410	inch	0.02		
Weight	EN ISO 23997	g/m <sup>2</sup>	7500		
Size	EN ISO 24342	mm	229x1220	500x500	600x600
	ASTM F 536	inch	9"x48"	19.7"x19.7"	23.7"x23.7"
Number of planks / tiles and sqm per box	-	-	8 / 2.23 m <sup>2</sup>	8 / 2.0 m <sup>2</sup>	6 / 2.16 m <sup>2</sup>
CLASSIFICATION					
Norm/Product Specification	-	-	EN ISO 10582		
	ASTM F 1700	-	Class III Type B		
European Classification	EN ISO 10874	class	33 - 42		
Fire Rating	EN 13 501-1	class	Bfl-s1		
Static Electrical Propensity	EN 1815	kV	< 2		
Slip Resistance Wet	EN 16165:2021 – Appendix B (DIN 51 130)	class	R10		
PERFORMANCES					
Wear Resistance	EN 660.2	mm <sup>3</sup>	< 2.0		
Wear Group	-	group	T		
Type Binder content	ISO 10582	group	I		
Room Impact	NF S 31074	dB	73		
Impact sound insulation	EN ISO 717-2	dB	7		
Dimensional stability (norm)	EN ISO 23999	%	≤ 0.15		
Dimensional stability (average measured value)	-	%	≤ 0.05		
Residual Indentation	EN ISO 24343-1	mm	≤ 0.10		
Castor chair test	ISO 4918	-	OK		
Thermal Conductivity	EN ISO 10456	W/(m.K)	0.25		
Colour Fastness	EN ISO 105 - B02	degree	≥ 6		
Surface Treatment	-	-	Protecshield™		
Chemical Products Resistance	EN ISO 26987		OK		
ENVIRONMENT / INDOOR AIR QUALITY					
TVOC after 28 days	ISO 16000-6	µg/ m <sup>3</sup>	< 10		
Certification	-	-	Floorscore®		
CE MARKING					
	EN 14041		