


DESCRIPTION				
Total Thickness	EN ISO 24346	mm	5.50	
	ASTM F386	inch	0.22	
Thickness of the wearlayer	EN ISO 24340	mm	0.55	
	ASTM F410	inch	0.02	
Weight	EN ISO 23997	g/m ²	7600	
Size	EN ISO 24342	mm	229x1220	500x500
	ASTM F 536	inch	9"x48"	19.7"x19.7"
Number of planks / tiles and sqm per box	-	-	8 / 2.23 m ²	8 / 2.0 m ²
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 – App. B (DIN 51 130)	class	R10	
PERFORMANCES				
Wear Resistance	EN 660.2	mm ³	< 2.0	
Wear Group	-	group	T	
Type Binder content	ISO 10582	group	I	
Room Impact	NF S 31074	dB	70	
Impact sound insulation	EN ISO 717-2	dB	19	
Dimensional stability (norm)	EN ISO 23999	%	≤ 0.15	
Dimensional stability (average measured value)	-	%	≤ 0.05	
Residual Indentation	EN ISO 24343-1	mm	≤ 0.20	
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 ³	< 10	
Certification	-	-	Floorscore®	
CE MARKING				
	EN 14041		