


DESCRIPTION					
Total Thickness	EN ISO 24346 (EN 428)	mm	5.00		
	ASTM F386	inch	0.20		
Thickness of the wearlayer	EN ISO 24340 (EN 429)	mm	0.55		
	ASTM F410	inch	0.02		
Weight	EN ISO 23997 (EN 430)	g/m <sup>2</sup>	8300		
Size	EN ISO 24342 (EN 427)	mm	214 x 1239	242 x 1461	391 x 729
	ASTM F 536	inch	8.4" x 48.7"	9.5" x 57.5"	15.3" x 28.7"
Number of planks /tiles and sqm per box	-	-	7 / 1.86 m <sup>2</sup>	6 / 2.12 m <sup>2</sup>	6 / 1.71 m <sup>2</sup>
CLASSIFICATION					
Norm/Product Specification	-	-	EN 649		
European Classification	EN ISO 10874 (EN 685)		33 - 42		
Fire Rating	AS ISO 9239.1- 2003		10.1 kW/m <sup>2</sup>	273 % smoke per min	
Static Electrical Propensity	EN 1815	kV	< 2		
Slip Resistance wet pendulum	AS 4586:2004	class	P2		
Slip Resistance oil-wet ramp	AS 4586:2004	class	R10		
PERFORMANCES					
Wear Resistance	EN 660.2	mm <sup>3</sup>	< 2.0		
Wear Group	NF 189	group	T		
Type Binder content	ISO 10582	group	I		
Room Impact	NF S 31074	dB	78		
Impact sound insulation	EN ISO 717-2	dB	4		
Dimensional stability (norm)	EN ISO 23999 (EN 434)	%	≤ 0.15		
Dimensional stability (average measured value)	-	%	≤ 0.05		
Residual Indentation	EN ISO 24343-1 (EN 433)	mm	≤ 0.10		
Castor chair test	ISO 4918 (EN 425)	-	OK		
Thermal Conductivity	EN ISO 10456 (EN 12 524)	W/(m.K)	0.25		
Colour Fastness	EN 20 105 - B02	degree	≥ 6		
Surface Treatment	-	-	PUR+		
Chemical Products Resistance	EN ISO 26987 (EN 423)		OK		
ENVIRONMENT / INDOOR AIR QUALITY					
TVOC after 28 days	ISO 16000-6	µg/ m <sup>3</sup>	< 10		
CE MARKING					
	EN 14041		