






# TECHNICAL CHARACTERISTICS

DESCRIPTION					
Total thickness	EN ISO 24346 (EN 428)	mm	4.50		
Thickness of wearlayer	EN ISO 24340 (EN 429)	mm	0.55		
Weight: Mass per unit area	EN ISO 23997 (EN 430)	g/sqm	7385		
Size	EN ISO 24342 (EN 427)	cm	planks: 21.4 x 123.9	planks: 24.2 x 146.1	tiles: 39.1 x 72.9
Number of planks / tiles and sqm per box	-	planks / tiles	8 planks / 2.12 sqm	7 planks / 2.47 sqm	8 tiles / 2.28 sqm
CLASSIFICATION					
Norm / Product specification	-	-	EN ISO 10582		
European classification	EN ISO 10874 (EN 685)	class	33/42		
Fire rating - Classification	EN 13501-1	class	B <sub>f1</sub> -s1		
Static electrical propensity	EN 1815	kV	< 2		
Slip resistance wet: ramp test with oil	DIN 51130	class	R9		
PERFORMANCE					
Wear Resistance	EN 660.2	mm <sup>3</sup>	≤ 2.0		
Wear Group	-	group	T		
Type binder content	ISO 10582	type	I		
Dimensional stability after exposure to heat	EN ISO 23999 (EN 434)	%	≤ 0.15		
Residual indentation	EN ISO 24343-1 (EN 433)	mm	≤ 0.10		
Sound insulation	EN ISO 717-2	dB	4		
Room impact noise	NF S 31074	dB	78		
Castor chair test (Type W)	ISO 4918 (EN 425)	-	OK		
Thermal conductivity	EN ISO 10456 (EN 12524)	W/(m.k)	0.25		
Colour fastness	EN 20 105 - B02	degree	≥ 6		
Chemical products resistance	EN ISO 26987	class	OK		
Surface treatment	-	-	PUR+		
Guarantee for residential use	-	year	15		
ENVIRONMENT / INDOOR AIR QUALITY					
TVOC after 28 days	ISO 16000-6	µg/m <sup>3</sup>	< 10		
CE MARKING					
	EN 14041	   			

Areas of use: domestic use

