




DESCRIPTION	Osmoz – Indiana – Metallica – Brazilia – Poesy – Neopolis – Neoterra - Cocoon		
Total thickness	EN ISO 24346	mm	3.00-3.30
	ASTM F386-02	inch	0.12 - 0.13
Wearlayer thickness	EN ISO 24340	mm	≥ 1.02
	ASTM F410-02	inch	≥ 0.039
Weight	EN ISO 23997	g/sq.m	≥ 2800
	-	lbs/sq.ft	0.58
Width of sheet	EN ISO 24341	cm	200
	-	feet - inch	6'6"
Length of sheet	EN ISO 24341	lm	25
	-	feet - inch	82'
CLASSIFICATION			
Norm / Product specification	-	-	EN 651
European classification	EN ISO 10874	class	34 -42
Fire rating	EN 13 501-1	class	Bfl-s1 concrete subfloor - Cfl-s1 wooden subfloor
Static electrical propensity	EN 1815	kV	< 2
Slip resistance (1)	EN 16165:2021 Appendix B (DIN 51 130)	class	R10
PERFORMANCES			
Wear resistance	EN 660.2	mm ³	≤ 2.0
Wear group	-	group	T
Dimensional stability	EN ISO 23999	%	≤ 0.40
Dimensional stability : best measured value	-	%	0.02
Residual indentation (requirement)	EN ISO 24343-1	mm	≤ 0.20
Residual indentation : best measured value	-	mm	≈ 0.06
Residual indentation : average measured value	-	mm	0,12
Impact sound insulation	EN ISO 717-2	dB	17 (Osmoz – Indiana– Brazilia – Poesy – Neopolis) 16 (Metallica)
Castor chair test (type W)	ISO 4918	-	OK
Thermal conductivity	EN ISO 10456	W/(m.K)	0.25
Colour fastness	EN 20 105 - B02	degree	≥ 6
Surface treatment	-	-	Evercare™
Chemical products resistance (2)	EN ISO 26987	-	OK
Anti-bacterial activity (E. coli - S. aureus - MRSA) (3)	ISO 22196	-	> 99 % inhibits growth
Anti-Viral activity (human coronavirus 229E) (3)	ISO 21702	-	> 99,7% after 2 hours
ENVIRONMENT / INDOOR AIR QUALITY			
TVOC after 28 days	ISO 16000-6	µg/m ³	< 10
Certification	-	-	Floorscore®
CE MARKING			
	<p>EN 14041</p>		
			

(1) For lifetime sustainable wet resistance, please refer to Tarasafe ranges.

(2) Regarding the resistance to chemicals, please download the corresponding leaflet from our website.

(3) The implementation of an effective cleaning regime is the most important defence against infection.