

DESCRIPTION			
Total Thickness	EN ISO 24346	mm	7
Weight	EN ISO 23997	g/m²	9'200
Size	EN ISO 24342	mm	503 x 503
Number of planks/tiles & sqm per box	-	-	8 / 2,02 m²
CLASSIFICATION			
Norm/Product Specification	-	-	EN ISO 10581
European Classification	EN ISO 10874	class	34 / 43
Fire Rating	EN 13 501-1	class	B _{fl} -s1
Electrical resistance ^{(1) (3)}	IEC 61340-4-1	Ω	≤ 10 ⁹
Electrical resistance System HBM ^{(1) (2) (3)}	IEC 61340-4-5	Ω	≤ 10 ⁹
Static Electrical Propensity ^{(1) (2) (3)}	IEC 61340-4-5	V	< 100
Static Electrical Propensity	EN 1815	kV	< 2
Slip Resistance	EN 16165 app. B (DIN 51130)	class	R10
PERFORMANCES			
Wear Resistance	EN 660.2	mm³	< 2,0
Wear Group		group	T
Type Binder content	ISO 10581	group	I
Dimensional stability (norm)	EN ISO 23999	%	≤ 0,25
Residual Indentation	EN ISO 24343-1	mm	≤ 0,10
Castor chair test	ISO 4918	-	OK
Flexibility	ISO 24344 method A		No cracking
Shore hardness	EN ISO 868	H _D	≥ 40
Thermal Conductivity	EN ISO 10456	W/(m.K)	0,25
Colour Fastness	EN ISO 105-B02	degree	≥ 6
Chemical Products Resistance	EN ISO 26987		OK
ENVIRONMENT / INDOOR AIR QUALITY			
TVOC after 28 days	ISO 16000-6	µg/ m³	< 100
CE MARKING			
	EN 14041		  
			

(1) Measured before installation in laboratory

(2) Measured with ESD shoes (type ABEBA and UVEX)

(3) Due to the manufacturing method of the tiles by injection moulding and the uneven electrical properties resulting from one place to another, the indicated values correspond to the average of the measurements