

DESCRIPTION

Total thickness	EN ISO 24346	mm	2.00
Weight	EN ISO 23997	g/m ²	3300
Width of sheet	EN ISO 24341	cm	200
Length of sheet	EN ISO 24341	lm	20
Tile size	EN ISO 24342	mm	608 x 608
Number of tiles per package		-	20

CLASSIFICATION

Standard / Product specification	-	-	EN ISO 10581
European classification	EN ISO 10874	class	34 - 43
Fire rating	EN 13501-1	class	B _{fl} -s1
Electrical resistance (1)	EN 1081	Ohm	$10^6 \leq R_t \leq 10^8$
Electrical resistance	ASTM F 150	Ohm	$10^6 \leq R_t \leq 10^9$ (2)
Static electrical propensity	EN 1815	kV	< 2






PERFORMANCE

Type Binder content	EN ISO 10581	type	II
Dimensional stability	EN ISO 23999	%	sheet ≤ 0.40 tile ≤ 0.25
Residual indentation (norm)	EN ISO 24343-1	mm	≤ 0.10
Residual indentation (average measured value)	-	mm	$\sim 0,03$
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
Chemical products resistance	EN ISO 26987	-	OK

ENVIRONMENT / INDOOR AIR QUALITY

TVOC after 28 days	ISO 16000-6	$\mu\text{g}/\text{m}^3$	< 10
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CE MARKING

	EN 14041	-	  
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(1) Measured before installation

(2) If RH level is > 40%