






DESCRIPTION			
Total thickness	EN ISO 24346	mm	2.00
	ASTM F386-02	inch	0.08
Weight	EN ISO 23997	g/m ²	3800
Tile size	EN ISO 24342	mm	608*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 ⁴ ≤ Rt ≤ 10 ⁶
	IEC 61340-4-1	Ohm	≤ 10 ⁹
	ANSI / ESD STM 7.1	Ohm	≤ 10 ⁹
Static electrical propensity	EN 1815	kV	< 2
	IEC 61340-4-5	V	< 100 ⁽²⁾
Protection against electrostatic discharges	ESD S20.20	-	OK
	IEC 61340-5-1	-	OK
PERFORMANCE			
Type Binder content	ISO 10581	type	II
Dimensional stability	EN ISO 23999	%	≤ 0.25
Residual indentation (norm)	EN ISO 24343-1	mm	≤ 0.10
Residual indentation (average measured value)	-	mm	~ 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	µg/ m ³	< 10
MARQUAGE CE			
	EN 14041	-	  
		-	

(1) Measured before installation

(2) Measured with ESD shoes (ABEBA and Uvex)