

DESCRIPTION			
Total thickness	EN ISO 24346	mm	2.00
Weight	EN ISO 23997	g/sq.m	3060
Width of sheet	EN ISO 24341	cm	200
Length of sheet	EN ISO 24341	lm	20
CLASSIFICATION			
Standard / Product specification		-	EN ISO 10581
European classification	EN ISO 10874	class	34 - 43
Fire rating	EN 13501-1	class	B _{f1} -s1
Electrical resistance *	EN 1081	Ohm	$10^4 \leq R_t \leq 10^6$
	IEC 61340-4-1	Ohm	$\leq 10^9$
	IEC 61340-4-5	Ohm	$\leq 10^9$
	ANSI / ESD-STM 7.1	Ohm	$\leq 10^9$
Static electrical propensity	EN 1815	kV	< 2
	IEC 61340-4-5	V	$\leq 100^{**}$
Protection against electrostatic discharges	ESD 20.20	-	OK
	IEC 61340-5-1	-	OK
Slip resistance	DIN 51130	class	R9
PERFORMANCE			
Type Binder content	ISO 10581	type	I
Dimensional stability	EN ISO 23997	%	$\leq 0,40$
Residual indentation (norm)	EN ISO 24343-1	Mm	≤ 0.10
Residual indentation (average measured value)	-	mm	$\sim 0,02$
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	EN ISO 26987	-	OK
Anti-bacterial activity (E.coli – S. aureus – MRSA) (1)	ISO 22196	-	> 99 % inhibits growth
ENVIRONMENT / INDOOR AIR QUALITY			
TVOC after 28 days	ISO 16000-6	µg/ m ³	< 10
Certification	-	-	Floorscore®
MARQUAGE CE			
	EN 14041	-	  
		-	

* Measured before installation

** Measured with ESD shoes (ABEBA and Uvex)

Important : please refer to GERFLOR installation guidelines – www.gerflor.com

(1) The implementation of an effective cleaning method is the best defence against infection