






DESCRIPTION	Test method	Classification standard		
Total thickness		EN ISO 24346	mm	6.00
Wear layer thickness		EN ISO 24340	mm	2.00
Weight		EN ISO 23997	g/m <sup>2</sup>	9320
Size		EN ISO 24342	mm	635 x 635 (GTI ESD+ Connect) 650 x 650 (GTI ESD+ Cleantech)
<b>CLASSIFICATION</b>				
Norm / Product specification		-	-	EN ISO 10582
European classification		EN ISO 10874	class	34 - 43
Fire rating		EN 13 501-1	class	B <sub>f1</sub> -s1
Electrical resistance <sup>(1)</sup>	EN 1081	EN 14041	Ω	10 <sup>4</sup> < Rt ≤ 10 <sup>6</sup>
	IEC 61340-4-1	IEC 61340-5-1		Rgp < 10 <sup>6</sup>
	IEC 61.340-4-5	IEC 61340-5-1		Rg < 10 <sup>9</sup>
	ANSI / ESD STM 7.1	ANSI / ESD 20.20		Rgp < 10 <sup>6</sup>
	Conductive castor chair test			
Static electrical propensity	EN 1815	EN 14041	kV	< 2
	IEC 61340-4-5	IEC 61340-5-1	V	< 35 <sup>(2)</sup>
Protection against electrostatic discharges	ANSI / ESD S20.20		-	OK
	IEC 61340-5-1		-	OK
Slip resistance wet: ramp test with oil	EN 16165:2021 – Appendix B (DIN 51 130)		class	R9
<b>PERFORMANCES</b>				
Wear resistance		EN 660.2	mm <sup>3</sup>	≤ 4
Wear group		QB30	group	P
Type binder content		EN ISO 10582	type	I
Dimensional stability		EN ISO 23999	%	≤ 0.15
Residual indentation		EN ISO 24343-1	mm	≤ 0.10
Shore hardness		EN ISO 868	H <sub>b</sub>	≥ 50
Castor chair test (type H)		ISO 4918	-	OK
Thermal conductivity		EN ISO 10456	W/(m.K)	0.25
Color fastness		EN ISO 105 - B02	degree	≥ 6
Surface treatment		-	-	Evercare™
Chemical product resistance		EN ISO 26987	class	OK
<b>ENVIRONMENT / INDOOR AIR QUALITY</b>				
TVOC after 28 days		ISO 16000-6	micrograms/ m <sup>3</sup>	< 10
Certification		-	-	Floorscore®
<b>CE MARKING</b>				
		EN 14041	-	  
			-	

<sup>(1)</sup> Measured before installation

<sup>(2)</sup> Measured with ESD shoes (type ABEBA and Uvex)