






PRODUCT CHARACTERISTICS			
	Standard	Unit	Results
<b>PRODUCT DESCRIPTION</b>			
Total Thickness	ISO 24346 (EN 428)	mm	2
Weight	ISO 23997 (EN 430)	g/m <sup>2</sup>	2630
Length of sheet	ISO 24341 (EN 426)	lm	20
Width of sheet	ISO 24341 (EN 426)	m	2
<b>CLASSIFICATION</b>			
Norm / Product specification	-	-	ISO 10581(EN 649)
Type binder content	ISO 10581	type	I
European classification	ISO 10874 (EN 685)	class	34 - 43
Fire rating	EN 13 501-1	class	Bfl-s1
Static electrical propensity	EN 1815	KV	≤ 2
Thermal conductivity	ISO 10456 (EN 12524)	W/(m.K)	0.25
Slip resistance dry	EN 13893	-	≥0.3
Slip resistance wet	DIN EN 16165	class	R9
<b>CLEAN ROOM CHARACTERISTICS</b>			
Particulate Emission	ISO 14644-1	class	ISO 1
Particulate Cleanability	VDI 2083 Part 17	-	Excellent - no remaining particles after cleaning
Outgassing VOC/SVOC	ISO 14644-8	g/m <sup>3</sup> *s	Not detectable
Outgassing Ammonia	ISO 14644-8	g/m <sup>3</sup> *s	Not detectable
Outgassing Inorganic acids	ISO 14644-8	g/m <sup>3</sup> *s	Not detectable
Outgassing organic compound*	ISO 14644-8	g/m <sup>3</sup> *s	Not detectable
Chemical resistance 24 Hours (including H <sub>2</sub> O <sub>2</sub> )	ISO 2812-1 VDI 2083 Part 17	-	Excellent
H <sub>2</sub> O <sub>2</sub> Absorption / Desorption	VDI 2083 Part 20	-	Fast desorption (Good)
Resistance on Microorganism development on the floor	ISO 846	Procedure A (fungi)	Good
		Procedure C (bacterial)	Good
<b>DECLARATION OF PERFORMANCE</b>			
	EN14041	   	

\* Including Amines, Organophosphates, Siloxanes and Phthalates.