

## DESCRIPTION

Total Thickness	-	EN 428	mm	2
Roll Width / Length	-	EN 426	m	2x20
Tile Format*	-	EN 727	mm	608x608

## CLASSIFICATION

Fire Rating	-	EN 13501-1	class	B <sub>f1</sub> -s1
Slip Resistance	-	DIN 51130	class	R9
Européan Classification	-	EN 649/ EN 685	class	34 - 43

## PERFORMANCE

Particulate Emission	Fraunhofer Method	ISO 14644-1	-	ISO 4
Anion Emission	Fraunhofer Method	ISO 14644-8	µg/m <sup>2</sup> /hr	155 à 23°C 202 à 23°C
Ammonium N Emission	ISO 11732	ISO 14644-8	µg/m <sup>2</sup> /hr	Unmeasurable at 23°C 27 at 30°C
TVOC Emission	ISO 16000-6/-9 /-11	ISO 14644-8	µg/m <sup>2</sup> /hr	4.7 at 23°C
Static Electrical Propensity	EN 61340-4-5	EN 61340-5-1	V	Anti-static <100
Electrical Resistance	EN 61340-4-1	EN 61340-5-1	Ω	Insulating >10 <sup>11</sup>
Cleanability Class	Fraunhofer Method	VDI 2083 part 9.1 ISO14644-9	classification	Class 100 85,66% reduction in particulate contamination
Chemical Resistance	ISO 2812-1	ISO14644-4/GMP	-	See table (page 6)
Micro-organism Adhesion	Fraunhofer Method	ISO14698-1/GMP	classification	A-C
Action of micro-organism on the flooring	ISO 846	BPF	classification	Inert and resistant
Development of micro-organism on the flooring	ISO 846	ISO14698-1/GMP	classification	Fungistatic and bacteriostatic
Résistance to gaseous H <sub>2</sub> O <sub>2</sub> (HPV)	BIOQUELL Process	ISO14644-4/GMP	-	No damage

## CE MARKING



EN 14041



\* Tiles available for a minimum order quantity of 500m<sup>2</sup>