

CLEANROOM PERFORMANCE	TEST METHOD	STANDARD CLASSIFICATION	UNIT	MIPOLAM BIOCONTROL CLEAN
Particulate emission	FRAUNHOFER Method	ISO 14644-1	-	ISO 3
	-	FS 209 ^E	-	Class 1
Air cleanliness class	ISO 16000-6,-9,-11	ISO 14644-8	(g/m ² *s)	TVOC = unmeasurable (at 23°C) ACCM/AMCm ≤ - 8,2
Anion emission	FRAUNHOFER Method	ISO 14644-8	(g/m ² *s)	unmeasurable (at 23°C)
Ammonium N emission	ISO11732	ISO 14644-8	(g/m ² *s)	unmeasurable (at 23°C)
Resistance on micro-organism development on the floor	ISO 846	ISO 14698-1GMP	Part A (fungi)	Good
			Part C (bacterial)	Excellent
Nuclear decontamination	-	ISO 8690	-	Excellent
Chemical resistance	ISO2812-1	ISO 14644-4	-	Excellent
Resistance to gaseous H ₂ O ₂	BIOQUELL process	ISO 14644-4	-	Excellent (No alteration)
Maximum static load	ASTM F970	-	-	-.002" under 250 psi and up to 2000 psi
Antiviral activity	VirHealth	ISO 21702	-	99.7% after 2h 99.9% after 5h
Antibacterial activity	Intertek	ISO 22196	-	99% (inhibits growth)
ELECTRICAL PERFORMANCES				
Body Voltage Generation (BVG)	EN 1815	EN 14041	Kv	< 2
DESCRIPTION				
Total thickness	-	EN ISO 24346	mm	2 (0.08")
Roll length / width	-	EN ISO 24341	cm / ml (in)	200 x 20 (6'6" x 66')
European classification	-	EN ISO 10874	classification	34 - 43
Binder Content	-	EN ISO 10581	Type	I
Reference specification	-	ASTM F1913 EN 14041	-	Meets requirements
Fire behavior	-	EN 13501-1	class	Bfl-s1
Fire rating	-	ASTM E648	class	Class 1
Non-slip properties	-	EN 16165 annex B (DIN 51130)	class	R9
Coefficient of friction	-	ASTM D 2047	-	0,56 (ok)
	-	ASTM C 1028		Meets requirements