



BENEFITS

ESD OPTION: Engineered with enhanced static control. Electrical resistance: $3x10^8 \Omega - 8x10^8 \Omega$

ERGONOMIC: Designed to stimulate circulation in feet, legs and lower back. Circulation is stimulated by the unique, patented surface profile of mats, which forces muscular response.

BEVELED EDGES: Molded w/ bevels. Yellow bevels can be added. Bevels will never curl up, eliminating trip hazards.

ISO CLEANROOM CERTIFIED: Infinity mats are ISO Cleanroom Class 5 (Class 100) rated.

ANY SIZE ANY SHAPE: Can be custom made in any size and shape, creating one continuous surface to eliminate seams and trip hazards.

SILICON FREE: All mats are silicon free.

TRUE WARRANTY: We stands 100% behind our products with full replacement coverage if our product fails to perform as promoted within that period.

INFINITY	SMOOTH	BUBBLE	SMOOTH ESD	BUBBLE ESD	INFINITY DELUXE
Material	Foamed Polyurethane				
Color	Black, Silver, Yellow, Red, Sta Gre	ainless, Brown,	Black, Silver, White, Stainless, Blue	Black, Silver, White, Stainless, Blue	Black, Silver, Stainless, Blue
Weight	2200 g +/- 50g // 4.85 lbs +/- 0.1 lbs	2600 g +/- 50 g // 5.7 lbs +/- 0.1 lbs	2200 g +/- 50g // 4.85 lbs +/- 0.1 lbs	2600 g +/- 50 g // 5.7 lbs +/- 0.1 lbs	2775 g +/- 50 g // 6.1 lbs +/- 0.1 lbs
Length without beveled edges		9	1 cm +/- 1% // 35.8" +/	/- 0.38"	
Width without beveled edges		6	60 cm +/- 1% // 23.6" +.	/- 0.38″	
Thickness	1.1 cm // 0.43"	1.45 cm // 0.57"	11 mm // 0.43"	1.45 cm // 0.57"	1.5 cm // 0.62"
Density			400 kg/m³ +/- 10 % ISO 2781		
Hardness			-45 Sh A N 53505		33-38 Sh A
Surface Durability			30 m DIN 4649 test equipn with 2,5N load	nent	
Electrical Resistance Surface point to point % 50 RH	3x10° Ω-8x10° Ω IEC-61340 4-1/ ESD STM7.1-2001	3x10° Ω-5x10° Ω IEC-61340 4-1/ ESD STM7.1- 2001	3x10° Ω-8x10° Ω IEC-61340 4-1/ ESD STM7.1-2001	3x10° Ω-8x10° Ω IEC-61340 4-1/ ESD STM7.1-2001	3x10º Ω-5x10º Ω IEC-61340 4-1/ ESD STM7.1-2001
Fire Behavior			Cfl-s1(B) EN 13501-1 (DIN 4102-B1 Part 1	14)	
Thermal Properties					
Minimum use			0°C // 32°F		
Maximum use			32°C // 90°F		
Maximum short duration.			40°C // 115°F		
Cleanroom Application			ISO Class 5 (100) EN ISO 14644-1		
Warranty			6 years, 12 years for retail environment		