

Ergomat Logo Mat

ERGOMAT® Graphic Mats combine premier ergonomic comfort and the recognized physical benefits of ERGOMAT workplace matting with a vivid, lasting graphic presentation. They promote a brand and decorate a space with a functional, practical health and safety product that delivers years of relief and aesthetic enjoyment. Available as **ESD version**, and 3 profiles: **Deluxe**, **Smooth** and **Bubble**.



3 Profiles

Infinity Deluxe



Thickness .62" (1.5cm)

Infinity Smooth



Thickness .43" (1.1cm)

Infinity Bubble



Thickness .57" (1.45cm)

BENEFITS

ESD OPTION : Engineered with enhanced static control. Electrical resistance : $3 \times 10^8 \Omega$ – $8 \times 10^8 \Omega$

ERGONOMIC : Designed to stimulate circulation in feet, legs and lower back. Circulation is stimulated by the unique, patented surface profile of Ergomat 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 : Logo mats are ISO Cleanroom Class 5 (Class 100) rated .

SILICON FREE: All Ergomat mats are silicon free.

ERGOMAT LOGO MAT

	SMOOTH	BUBBLE	SMOOTH ESD	BUBBLE ESD	INFINITY DELUXE
Material.....	Foamed Polyurethane				
Color	Full Color Graphics				
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...	91 cm +/- 1% // 35.8" +/- 0.38"				
Width without beveled edges...	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/m ³ +/- 10 % ISO 2781				
Hardness	37-45 Sh A DIN 53505				33-38 Sh A
Surface Durability.....	30 m DIN 4649 test equipment with 2,5N load				
Electrical Resistance Surface point to point % 50 RH	3x10 ⁸ Ω-8x10 ⁸ Ω IEC-61340 4-1/ ESD STM7.1-2001	3x10 ⁹ Ω-5x10 ⁹ Ω IEC-61340 4-1/ ESD STM7.1- 2001	3x10 ⁸ Ω-8x10 ⁸ Ω IEC-61340 4-1/ ESD STM7.1-2001	3x10 ⁸ Ω-8x10 ⁸ Ω IEC-61340 4-1/ ESD STM7.1-2001	3x10 ⁹ Ω-5x10 ⁹ Ω IEC-61340 4-1/ ESD STM7.1-2001
Fire Behavior.....	Cfl-s1(B) EN 13501-1 (DIN 4102-B1 Part 14)				
Thermal Properties					
Minimum use	0°C // 32°F				
Maximum use.....	32°C // 90°F				
Maximum short duration.....	40°C // 104°F				
Cleanroom Application	ISO Class 5 (100) EN ISO 14644-1				