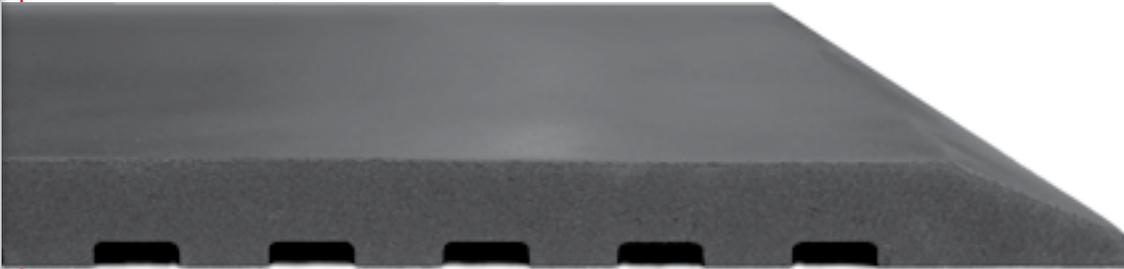


The Ultra-Smooth is a lower-density polyurethane material with an anti-fatigue profile. This flat mat is perfect for dry, non-critical environments combining both sitting and standing work areas. No smooth matting available delivers as much relief and comfort at this price.



Unmatched Safety Features

- Molded beveled edges
 - They will never curl up, eliminating tripping hazards
- Any size, any shape mat, always in one piece
 - No overlapping or worn-out connecting mats, also eliminating tripping hazards

Not only anti-fatigue, but also true ergonomic benefits

- Unique ergonomic designs, eliminating and preventing common problems encountered in standing environments stimulating the body to increase blood circulation and alertness that will reduce sick leave, workers' compensation and quality issues.

The Ultra Smooth Advantage

- Solid mat throughout
- Silicone & latex-free

12-Year Warranty

All Ergomat product lines are conditionally warranted against normal usage* 24 hours a day, 7 days a week. The warranty does not cover damage caused by the mat being dragged or pulled from a heavy load or items being pushed or dragged across the product, such as skids or pallets. The warranty against chemicals, oils, liquids, or other matter differs with the type of mat. Please consult your dealer or an Ergomat Rep to select the correct mat for your environment. The warranty periods starts from the date of purchase. The warranty only covers the replacement of the product, no direct or indirect costs are covered.

* It is considered normal usage when a person stands or walks on the Ergomat with regular footwear in an environment where the temperature is under 25° C (77° F) and the humidity is below 80%.

ERGOMAT® Ultra-Smooth

ERGOMAT

www.ergomat.com
info@ergomat.com
 Tel. 877-374-6628
 Tel. 440-282-4651



Properties	Standard	ERGOMAT Ultra-Smooth
Material		Foamed Polyurethane
Color		Anthracite
Weight		1900 g +/- 50 g // 4.2 lbs +/- 0.1 lbs
Length without beveled edges		91 cm +/- 1% // 35.8" +/- 0.38"
Width without beveled edges		60 cm +/- 1% // 23.5" +/- 0.38"
Thickness		10 mm // 0.39 in
Density	ISO 2781	330 kg/m ³ +/- 10 %
Hardness	DIN 53505	18-28 Sh A
Abrasion Load = 5 N	ISO 46 49 (5N)	800 mm ³ // 31.5 in ³
Elongation at break	EN ISO 527-1	1 Mpa
Breaking point / tensile strength	EN ISO 527-1	200%
Tearing strength	ASTM D 624	1,5 N/mm
Electrical Resistance Surface point to point %50 RH	IEC-61340-4-1/ ESD STM7.1-2001	> 20 x 10 ⁹ W
Thermal properties Minimum use Maximum use Maximum short duration	The ergonomic properties remain	0°C // 32°F 80°C // 176°F 120°C // 248°F
UV-resistance	UV-resistance	Inferior
Cleanroom application		Not tested
Warranty	EN ISO 14644-1	12 years