

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

Highest Quality

Raw virgin material only

-Unbeaten durability and lifetime ergonomic benefits

Not only anti-fatigue, but also true ergonomic benefits

-Unique ergonomic design, eliminating and preventing common problems encountered in standing environments, by stimulating the body to increase blood circulation and alertness, reducing sick leaves, workers' compensation and quality issues.

The Complete Bubble Advantage

Solid mat throughout, no hollow bubbles that collapse.

-Long-term solution to keep the "bounce back" effect throughout the warranty period.

Fire retardant

Resists moderate oils and liquids

Anti-static properties

Cleanroom Class 5 (100)

3-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 under 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 period starts from the date of purchase.

*It is considered normal usage when a person stands or walks on the Ergomat with regular footwear.





ERGOM

1.877 ERGOMAT.com

Properties	Norm	ERGOMAT Complete Bubble
Material		Foamed polyurethane bubble surface
Color		Anthracite
Weight		2600 g +/- 50 g // 5.5 lbs +/- 0.1lbs
Length without beveled edges		90,0 cm +/- 1% // 35.5" +/- 3/8"
Width without beveled edges		60,0 cm +/- 1% // 23.5" +/-3/8"
Thickness		15 mm // 5/8"
Density	DIN 53 479 A	390 kg/m³ +/- 10 %
Hardness	DIN 53 505	30-40 Sh A
Compression		
Pressure face = Ø 100 mm	Tinby A/S standard	50%
% by pressure of 240 kg		
Abrasion Load = 5 N	DIN 53 516 / ISO 46	540 mm ³ // 21 in ³
	49	
Breaking point / tensile strength	EN ISO 527-1	1.3 Mpa
Elongation at break	EN ISO 527-1	230%
Tearing strength	ASTM D 624	2.5 N/mm
Electrical resistance Surface point to point % 50 RH	ANSI/ESD -S7.1-1994 And conforms to DS/EN 100015-1	1 x 10 ⁸ Ω - 5 x 10 ⁹ Ω
Fire behavior	DIN 4102-B1 Part 14/ DIN EN 13 501-1	B1 / Cfl-sl
Thermal properties		
min. use	The ergonomic	0°C // 32°F
max. use	properties remain	80°C // 176°F
max. short duration		120°C // 248°F
UV-resistance		Inferior
Hydrolytic resistance		Good
Clean room application	EN ISO 14644-1	Class 100 (ISO Class 5)
Warranty		3 years