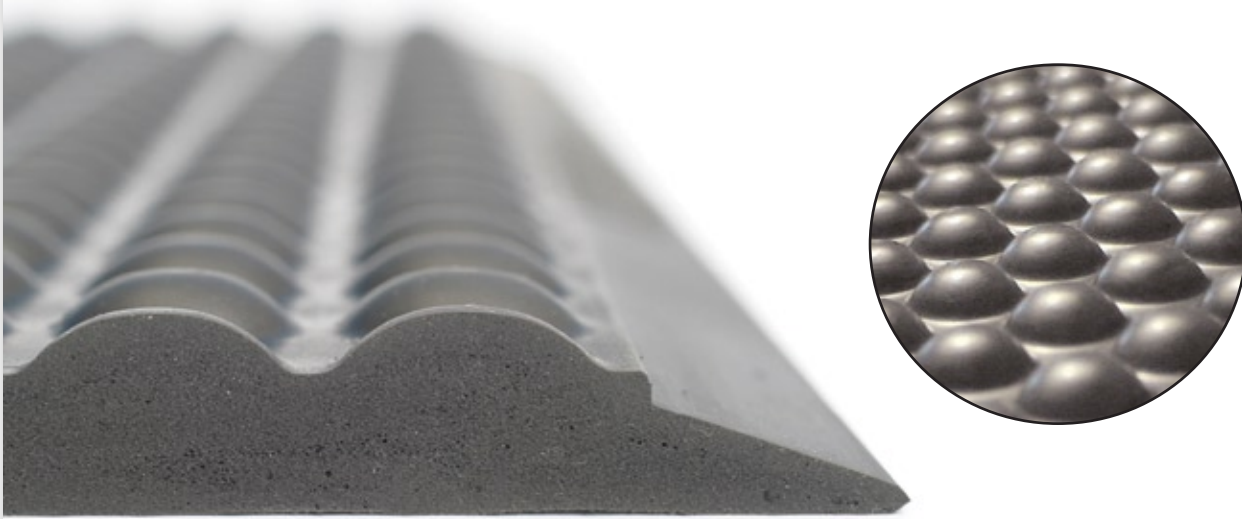


The Ergomat AB Classic is made of pure polyurethane and is designed to increase comfort while reducing tripping hazards, body aches, quality issues, and sick leaves. This is the **ULTIMATE** mat for dry environments or where static electricity control is a must.



### 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 ergonomic relief

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 AB Classic Advantage

Solid mat throughout, no hollow bubbles that collapse.

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

Anti-static properties

Silicone & latex-free

Cleanroom Class 2

## 8-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.

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

**ERGOMAT AB Classic**

1.877. **ERGOMAT**.com

<b>Properties</b>	<b>Standard</b>	<b>ERGOMAT Classic</b>
<b>Material</b>		Foamed polyurethane
<b>Color</b>		Anthracite
<b>Weight</b>		2500 g +/- 50 g // 5.5 lbs +/- 0.1lbs
<b>Length without beveled edges</b>		90 cm +/- 1% // 35.5" +/- .38"
<b>Width without beveled edges</b>		60 cm +/- 1% // 23.5" +/- .38"
<b>Thickness</b>		15 mm // .62"
<b>Density</b>	ISO 2781	380 kg/m <sup>3</sup> +/- 10 %
<b>Hardness</b>	DIN 53505	22-30 Sh A
<b>Compression</b> Pressure face = ø 100 mm % by pressure of 240 kg	Tinby A/S standard	50%
<b>Abrasion Load = 5 N</b>	ISO 46 49	180 mm <sup>3</sup> // 7 in <sup>3</sup>
<b>Breaking point / tensile strength</b>	EN ISO 527-1	2 Mpa
<b>Elongation at break</b>	EN ISO 527-1	500%
<b>Tearing strength</b>	ASTM D 624	4 N/mm
<b>Electrical resistance</b> Surface point to point % 50 RH	ESD STM7	1 x 10 <sup>9</sup> Ω - 5 x 10 <sup>9</sup> Ω
<b>Fire behavior</b>	DIN 4102-B1 Part 14/ EN 13 501-1	Not tested
<b>Thermal properties</b> min. use max. use max. short duration	The ergonomic properties remain	0°C // 32°F 80°C // 176°F 120°C // 248°F
<b>UV-resistance</b>		Inferior
<b>Hydrolytic resistance</b>		Inferior
<b>Cleanroom application</b>	EN ISO 14644-1	Class 2
<b>Warranty</b>		8 years