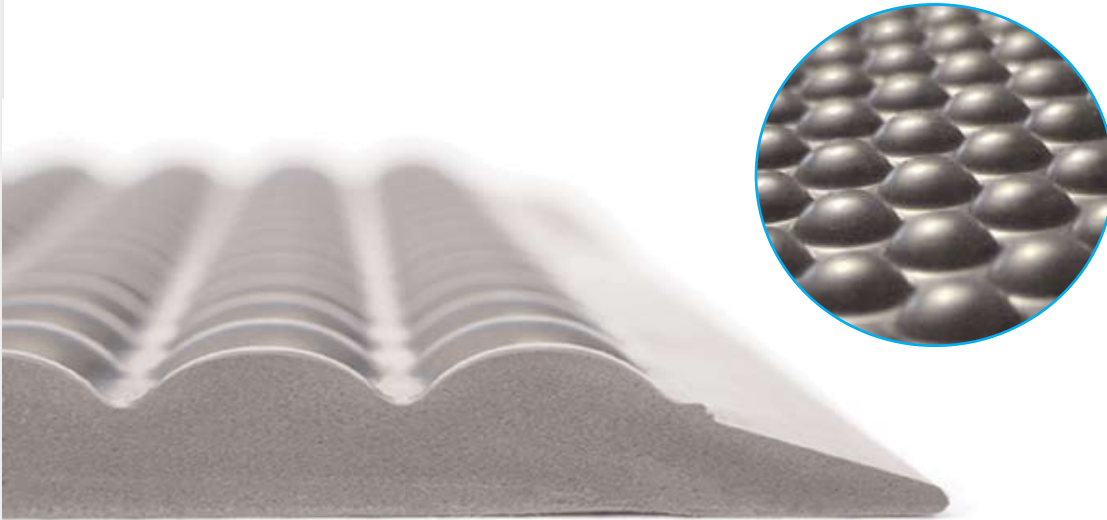


The Ergomat Classic is made of pure polyurethane and is designed to increase comfort while reducing tripping hazards, body aches, quality issues, and sick leaves. This is the **ULTIMATE** mat for **DRY** environments or where static electricity control is a must.



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 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 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

Cleanroom Class 5 (100)

Unmatched 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 under a heavy load or items being pushed or dragged across the product, such as skids or pallets. 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.

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ERGOMAT[®] Classic

| Properties | Norm | ERGOMAT Classic |
|---|--|---|
| Material | | Foamed polyurethane bubble surface |
| Color | | Anthracite |
| Weight | | 2500 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 | 380 kg/m ³ +/- 10 % |
| Hardness | DIN 53 505 | 30-40 Sh A |
| Compression Pressure face = ø 100 mm % by pressure of 240 kg | Tinby A/S standard | 50% |
| Abrasion Load = 5 N | DIN 53 516 / ISO 46 49 | 180 mm ³ // 7 in ³ |
| Breaking point / tensile strength | EN ISO 527-1 ¹ | 2 Mpa |
| Elongation at break | EN ISO 527-1 ¹ | 500% |
| Tearing strength | ASTM D 624 ¹ | 4 N/mm |
| Non-slip safety | DIN 51 130 | R11/V10 |
| Electrical resistance Surface point to point % 50 RH | ANSI/ESD -S7.1-1994 and conforms to DS/EN 100015-1 | 1 x 10 ⁸ W - 5 x 10 ⁹ W |
| Fire behavior | DIN 4102-B1 Part 14/ DIN EN 13 501-1 | Not tested B2 Efl |
| Thermal properties min. use | The ergonomic properties remain | 0°C // 32°F |
| max. use | | 80°C // 176°F |
| max. short duration | | 120°C // 248°F |
| UV-resistance | | Inferior |
| Hydrolytic resistance | | Inferior |
| Clean room application | EN ISO 14644-1 | Class 100 (ISO Class 5) |
| Warranty | | 8 years |