

The Ergomat Bubble-Down 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 there is an extreme amount of pivoting.



Unmatched Safety Features

- Beveled edges 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 the first true ergonomic smooth mat
 - 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, worker's compensation and quality issues

The Bubble-Down 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 ISO Class 5 (100)

4-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%.

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ERGOMAT® Bubble-Down

| Properties | Standard | ERGOMAT Bubble-Down |
|---|------------------------------------|--|
| Material | | Foamed Polyurethane |
| Color | | Grey |
| Weight | | 2500 g +/- 50 g // 5.5 lbs +/- 0.1 lbs |
| Length without beveled edges | | 90 cm +/- 1% // 35.5" +/- 0.38" |
| Length with beveled edges | | 100 cm +/- 1% // 39.5" +/- 0.38" |
| Width without beveled edges | | |
| Thickness | | 15 mm // 0.62" |
| Density | ISO 2781 | 380 kg/m ³ +/- 10 % |
| Hardness | DIN 53505 | 22-30 Sh A |
| Compression Pressure face = ø 100 mm % by pressure of 240 kg | Ergomat A/S standard | 50% |
| Abrasion Load = 5 N | ISO 46 49 (5 N) | 180 mm ³ // 7 in ³ |
| Breaking point / tensile strength | EN ISO 527-1 | 2 Mpa |
| Elongation at break | EN ISO 527-1 | 500% |
| Tearing strength | ASTM D 624 | 4 N/mm |
| Electrical resistance Surface point to point % 50 RH | ESD STM7 | 1 x 10 ⁹ Ω - 5 x 10 ⁹ Ω |
| 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 | | Inferior |
| Hydrolytic resistance | | Inferior |
| Cleanroom application | EN ISO 14644-1 | ISO Class 5 (100) |
| Warranty | | 4 years |