

## Ergomat Bubble Down Mat

The Bubble Down Series is the ultimate mat for dry environments where a worker's task requires pivoting. Anti-static properties help dissipate the build up of static electricity. Perfect for assembly and pick lines. Available in 2 profiles: Bubble Down and XL Bubble Down.



BUBBLE DOWN

XL BUBBLE DOWN



ERGONOMIC

BEVELED EDGE

ANTI-STATIC

ALLOWS PIVOTING

### 2 Profiles

Bubble Down

XL Bubble Down



Thickness .62" (1.5 cm)  
Yellow Bevel Length: 2" (5 cm)



Thickness 1" (2.5 cm)  
Yellow Bevel Length: 3.5" (9 cm)

### BENEFITS

**ERGONOMIC** : Designed to stimulate circulation in feet, legs and lower back. Circulation is stimulated by the unique, patented profile of Ergomat mats, which forces muscular response.

**BEVELED EDGES** : Yellow bevels are required on these mats. Bevels will never curl up, eliminating trip hazards.

**ANTI-STATIC** : Ideal for environments requiring static control.

**ALLOWS PIVOTING** : Smooth top surface makes Bubble Down mats the ultimate mat for when there is frequent pivoting.

**SILICON FREE**: All Ergomat mats are silicon free.

**TRUE WARRANTY**: Ergomat stands 100% behind our products with full replacement coverage if our product fails to perform as promoted within that period. At Ergomat we call this a *True Warranty*.

**ANY SIZE ANY SHAPE**: Can be custom made in any size and shape, creating one continuous surface, eliminating seams and trip hazards.

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# Ergomat Bubble Down

	BUBBLE DOWN	BUBBLE DOWN XL
Material.....	Foamed Polyurethane	
Color .....	Charcoal w/ yellow bevels	
Weight.....	2500 g +/- 50 g // 5.5 lbs +/- 0.1 lbs	3900 g +/- 50 g // 8.6 lbs +/- 0.1 lbs
Length without beveled edges ..	91 cm +/- 1% // 35.8" +/- 0.38"	
Width without beveled edges...	60 cm +/- 1% // 23.6" +/- 0.38"	
Thickness .....	15 mm // 0.62"	25 mm // 1"
Density.....	380 kg/m <sup>3</sup> +/- 10 % ISO 2781	
Hardness .....	22-30 Sh A Sh A DIN 53505	
Abrasion Load = 5 N .....	180 mm <sup>3</sup> // 7 in <sup>3</sup> ISO 46 49 (5 N)	
Electrical Resistance Surface point to point % 50 RH.....	1x10 <sup>9</sup> Ω-5x10 <sup>9</sup> Ω IEC-61340 4-1/ ESD STM7.1-2001	
Breaking Point/Tensile Strength..	2 Mpa EN ISO 527-1	
Elongation at Break.....	500% EN ISO 527-1	
Tearing Strength .....	1,5 N/mm ASTM D 624	
Thermal Properties		
Minimum use.....	0°C // 32°F	
Maximum use.....	32°C // 90°F	
Maximum short duration	40°C // 115°F	
UV-Resistance .....	Inferior	
Hydraulic Resistance .....	Inferior	
Warranty .....	Bubble Down: 4 years, XL Bubble Down: 5 years	