

BENEFITS

SIMPLE & EFFECTIVE: Each Sticky Mat consists of a stack of tear-off polyethylene adhesive films that effectively capture dirt and dust from foot-traffic and equipment wheels before entering controlled environments.

EASY TO USE: The peel-off design eliminates messy, time-consuming cleaning or washing and makes it easy to keep a clean sticky mat at all times.

PEEL & STICK INSTALLATION: Each Sticky Mat easily adheres to the floor or to a frame with double-faced adhesive tape.

CHEMICAL FREE: Certified by RoHS to be free from heavy metals and hazardous chemicals.

COLOR VARIATIONS: The laminate frame for the Sticky Mats is available Grey-mix, Beige-mix, Blue-mix, Black-mix, Cappuccino-mix and Grey (plain) (Europe only). Grey (North America only). The adhesive film is available in blue and white sheets.

SILICON FREE: All Ergomat mats are silicon free.



STICKY MATS

Parameter	37 um (White)
Material	LDPE water-based environmentally friendly adhesive
Thickness	1.19mm
Structure	30 sheets per mat
Transparent Sheet Thickness (First and Last)	40 um/sheet
Other Sheets Thickness	37 um/sheet
Adhesive Force	400g/25mm +/_ 10 (second to 31st sheet adhesiveforce) 700g/25mm +/- 10 (bottom 31st sheet adhesive force)
Dust Sticking Capacity	99.9% (five steps)
Temperature Resistance	60°C
Warranty Period	N/A

OPTIMAL LAMINATE FRAME (Requirements in accordance with standard EN 1817)

Characteristics	Standards	Measurement Unit	Requirements	Average Values NAT 3mm
Hardness	ISO 7619	Shore A	≥ 75	85 ± 5
Residual indentation	EN 433	· mm ·	≤ 0,20	0,10
Abrasion resistance	ISO 4649 (Met. A - 5N)	mm³	≤ 3 250	200
Dimensional stability	EN 434	%	± 0,4 max	≤ 0,4
Thermic resistance	DIN 52612	M2K/W		0,020
Electrical resistance	IEC 60093	Ohm		> 1010
Electrostatic charge when walked on	EN 1815	- kV	≤ 2	≤ 2 antistatic
Resistance to stains	EN 423			resistant*
Acoustic insulation when walked upon	ISO 140-8	dB	·	10
Slipping resistance	DIN 51130 BCRATORTUS TEST ASTM D 204-93	class μ	BIA ≥ 0,40 ≥ 0,6 (ADA)	R9 0,60
Colour Fastness to artificial light	ISO 105-B02 Met. 3	degree	≥ 6 blu scale ≥ 3 grey scale	in accordance
Cigarette burns	EN 1399	rating	met.A \geq 4 met. B \geq 3	in accordance
Fire behaviour	DIN 4102 ASTM E 648 UNI 8457 - UNI 9174 NFP 92-507	class	B1 1 1 M3	B1 1 1 M3
Flexibility	EN 435 Met.A (Ø 20 mm)		no fissuring	no fissuring
Effect of a castor chair	EN 425 Castor wheels typeW		no alterations	suitable

