

STICKY MAT SPECIFICATION

Sticky Mats provide a fast, convenient, reliable way to clean shoe soles or other items before entering a clean and sanitary area. Sticky Mats significantly reduce traffic-borne contaminants. Sticky Mats have proven themselves effective in a wide variety of industries such as microelectronics, aerospace, pharmaceuticals and food processing, the disposable Sticky Mat is the best, most reliable way to keep floors debris free.

Unmatched Features

- Each Sticky Mat consists of a stack of tear-off polyethylene films full adhesive sheets that effectively capture dirt and dust from foot-traffic and equipment wheels before they enter controlled environments.
- Each Sticky Mat is easily adhered to the floor or to a frame with double-faced adhesive tape.
- Sticky Mats utilize a water-based acrylic adhesive, which has a pH of 7-8 and doesn't contain benzoic acid.
- Certified by RoHS to be free from heavy metals and hazardous chemicals.

Test item		Unit	Standard spec
Dimension	Thickness	mm	0.04 ~ 0.05
	Width ×Length	mm	600×900 / 600×1200
		inch	18"×45" / 24"×36" / 26"×45"
Function		—	Normal/Anti-static/Anti-bacterial
Color		—	Blue/White/Green/Grey/Transparent
Layer		sheets	30 / 60 (40 μ m~47 μ m)
Raw material	Film	—	LDPE
	Adhesive	—	Acrylic
Adhesive strength		g/25mm	150 ~ 600
Peeling strength		g/25mm	350 ± 100
Adhesion of double side adhesive film		g/25mm	700 ± 100
Tensile strength		kgf/cm ²	120 ↑
Elongation		%	250 ↑
Heat resistance		—	70 ± 3 °C/48Hr
Cold resistance		—	-13 ± 3 °C/48Hr
Weatherability		—	200Hr
Remark	Note: The following technical information and data should be considered representative or typical only, and should not be used for specification purposes. If you have used this product for other purposes, our Company will not take responsibility.		