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Clear Sticky Mats

Spec Sheet

GENERAL INFO

The clean room sticky mat features a tacky surface, which pulls off dirt and dust from shoe soles before they can contaminate a "clean room."

Effective and easy to use, each sticky mat has 30 layers of a tough film laminated together in a stack.

Once the top film is contaminated, simply pull it off and discard.

Clean room sticky mats offer economical dirt control for low-profile carpet, tile or concrete surfaces.

These sticky mats are ideal for hospitals, laboratories and other sterile environments.

SPECS

· Each case contains 8 pads with 30 layers per pad for a total of 240 layers

• Tacky polyethelene surface: 1/8" thick (total thickness with all 30 layers - thickness will diminish with each sheet used)

· Available Colors: Clear

Available Sizes: 22" x 30"

Material: Polyethylene

Pad Thickness: 1.8 mm

Structure of Mat: a) First Cover sheet 60um;
b) 30 Disposable Sheets 50um;
c) Self-Adhesive Sheet 60um;
d) Last Cover Sheet 60um

Numbering: Mark Numbers (1 to 30) On Thirty Peel Tags

Adhesive Power: 160 g / 25mm +/- 10

· Ability of Dust Removal: 99.9% in Five Steps (100kg)

Measurement: (By KSA 1107-92): a) Thickness: +/- 0.005mm;
b) Width: +/- 3mm

c) Length: +/- 3mm; d) Adhesion: +/- 10 g / 25 mm

e) Tensile Strength: More Than 1.2 kg / 10 mm f) Heat Resistance: Pass (At 70 +/- 30 C / 48 hours)

g) Cold Resistance: Pass (At -13 +/- 30 C / 48 hours)

INSTALLATION

Simply place on floor, usually outside of clean room environment to trap particules before entering.

CLEANING

N/A: These mats are not traditionally cleaned. Rather, simply pull back the tab for the topmost layer, remove and discard.