

Description:

Disposable sticky mats are made of thin layers of adhesive coated polyethylene film. These sticky layers remove particulates from shoes and wheels with each entry to the cleanroom. To prevent distortion and slippage, the adhesive backing secures the mat to the floor.

Each mat has thirty numbered, removable sheets for quick and easy maintenance. Sheets are peeled off sequentially to expose a fresh adhesive sheet. Corner tabs indicated the number of layers remaining.

Application:

Cleanroom entrances, hospitals, operating rooms, factory-to-office entrances and other work areas requiring high levels of cleanliness.

Physical Specifications:

Material Mat Pad Thickness Packaging Information Polyethylene 1.68mm 30 Disposable Sheets / mat 8 mats / case

Note: Dimensional stability - length and width may change up to $\pm 4\%$

Property

Tackiness The Back Adhesive Strength Bottom Sheet Adhesive Strength Tensile Strength Horizontal (kg/10mm) Tensile Strength Vertical Elongation (%) Horizontal Elongation (%) Vertical Heat Resistance Cold Resistance Weather Ability Typical Value Medium Tack 240 ± 30g/25mm 240 ± 30g/25mm 650g ± 50g/25mm 150 over 150 over 250% over 250% over 70 ± 3 °C/48Hr -13 ± 3 °C/48Hr 200Hr

ITEM#	DESCRIPTION
11171	18" x 36", White
11173	24" x 36", White
11174	26" x 45", White
11175	36" x 45", White

Sticky Mats, Disposable







DRAWING NUMBER

TD-11171

DATE June 2008