

## **Tack Contamination Control Mat**

**FSTFP** 



## Typical Applications

Many industrial applications including entrances to clean room environments, entrances to offices from shop floors, food applications and hospitals.

#### **Installation Method**

Supplied with self-adhesive backing that adheres to most floor surfaces.

## **Physical Properties & Values**

- Surface Finish Smooth
- Material Polyethlene
- Product Height 10mm nominal
- Operating Temperature 0 60 ° C
- Environmental Resistance Dry, indoor environments.

### Description

A very economical solution to contamination control manufactured from anti-microbial agent. The surface adhesive captures dirt and dust particles from shoes or trolley wheels. The mat has an adhesive backing to stick directly to the floor surface. Protects against the growth of organisms such as bacteria, mold and mildew. Disposable layerpeel off soiled sheets to reveal layer. Approved for direct food contact. Size 460mm x 1115mm long. Pack of 4 pads with 30 layers or pack of 8 pads with 30 layers.

#### **Features**

- Material: Peel of film sheets Produced from a proprietary blend of polyolefin resins. Each pad contains 30 layers of film, yet has a profile less than 3mm.
- Pull tabs- manufactured from polyester film and numbered consecutively ensuring removal of one layer at a time.
- Adhesive Acrylic contacting a nontoxic antimicrobial additive that provides protection against the growth of organisms including bacteria, mold and mildew.
- Country of Origin China
- Size 460mm x 1115mm long.

#### **Standards**

• Complies to BS EN-61340-5-1 standards.









# **Tack Contamination Control Mat**

**FSTEP** 

Product Performance – Fatigue: Slip Resistance● Wear:

Low / High

Dimensions	Weight	Packing Dimensions	Packing Qty	Colour
0.46 x 1.17	5KG	48 x 3 x 118cm	4/8	White

Contents		Standard	Test Result
Dimension	a. Thickness (mm/layer) b. Width c. Length	0.050 ( + or - 0.005mm) (+ or - 5mm) ( + or - 5mm)	0.050mm
Adhesion (g/25mm)	a. Mat Layer b. Floor Layer	220 ( + or - 30g) 700 ( + or - 30g)	220 GRS 690 GRS
Tensile Strength (Kg/10mm		> 1.2	1.4
Elongation (%)		> 250%	270%
Ability of dust removal (	99.90%		
Heat Proof Resistance		70C + or - 3C / 48 HRS	Suitable
Cold Proof Resistance		-13C + or - 3C / 48 HRS	Suitable
Weather Condition Resistance		200 HRS	Suitable
Application		Suitable	Suitable
(External) Appearance	a. Colour b. Contamination c. Pin Hole d. Air Bubble e. Brokage	Suitable	Suitable

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