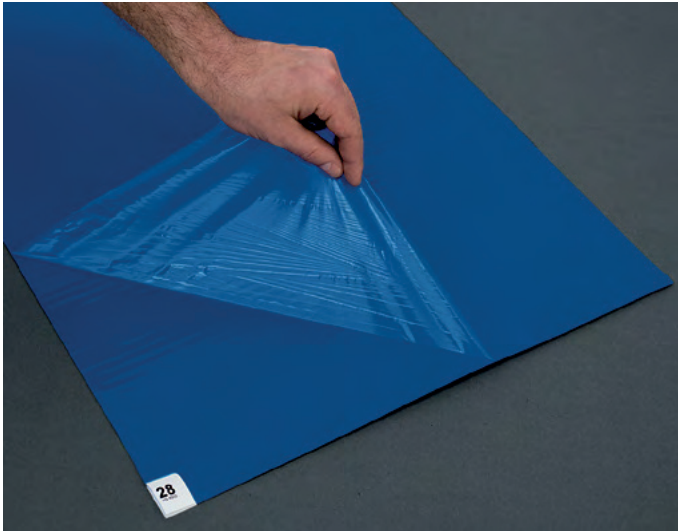


Antibacterial sticky mats



- Multilayered cleaning sticky mats with antibacterial element
- Mat consists of 30-60 layers
- Ideal for areas with high hygienic demands for capturing dirt from shoes and trolley wheels in front of exposed areas or in transition areas between clean and dirty part of areas. Furthermore for lowering the dust level and capturing dirt in production areas, in front of operating theaters, laboratories, food production and in any area where antibacterial environment is needed
- Underfoot of framed placement
- User friendly – just by peel off
- Produced in 4 colors
- Possibility of having antistatic properties
- Antibacterial element confirmed by lab attest

COLORS



Material

Composition: Polyethylene foil

Adhesive: Acrylic (water solvable)

Antibacterial element:
2-n-octyl-4-isothiazolin-3-one (OIT)

Dimensions (standards in cm)

, 60x40, 60x76, 90x45, 115x45, 60x90, 115x60, 114x66, 91x91, 115x90, 152x91

- Other dimensions upon request



Havikweg 17
6374 AZ Landgraaf (NL)

Telefoon : 0031 45-5322277
E-mail : info@bofloor.biz

www.bofloor.nl

Antibacterial Sticky Mats

30 / 40 /60 layer

Description

Multilayer adhesive sticky mats with 30layers, 40layers or 60layers

Suitable mainly in front of clean room or operating theaters, laboratories, intensive cares or in front of any exposed areas. Each layer is labeled and easily detachable from each other.

Produced only from harmless materials, with water solvable adhesives.

Contains antibacterial element.

Grade

SM200

Material

Polyethylene Film coated with acrylic (water solvable) adhesive

Dimensions

40 x 60 cm
45 x 90 cm
115 x 45 cm
114 x 66 cm
115 x 60 cm
115 x 90 cm
60 x 90 cm
152 x 91 cm

Other sizes possible on request

Structure of the Product

Layer Structure	Sheet Thickness	No of Sheets	Total Thickness
Top Cover Sheet	0.035 ± 0.005 mm	1	0.035 mm
Disposable Sheet	0.028 for 30layer 0.035 ± 0.005 mm for 40 and 60layer	30 / 40 / 60	0.84 / 1.40 / 2.1 mm
Bottom Cover Sheet	0.055 ± 0.005 mm	1	0.055 mm

General Properties

Item	Measure	Method
Peel Adhesion SM200	0,48 (N/10mm)	CSN EN ISO 1939
Width	within (+- 2%)	AV Medical Method
Length	within (+-2%)	AV Medical Method
Tensile Strength (LD)	28 MPa (+-0,7)	CSN EN ISO 527-1,3
Tensile Strength (TD)	18,3MPa (+-0,6)	CSN EN ISO 527-1,3

Colors



Antibacterial element

Item
2-n-octyl-4-isothiazolin-3-one (OIT)

Anti-static (ESD) Sticky Mats 30 layer

Description

Multilayer adhesive sticky mats with 30layers.

Suitable mainly for electronics productions where electric discharge could cause problems.

Produced only from harmless materials, with water solvable anti-static adhesives.

Structure of the Product

Layer Structure	Sheet Thickness	No of Sheets	Total Thickness
Top Cover Sheet	0.035 ± 0.005 mm	1	0.035 mm
Disposable Sheet	0.035 ± 0.005 mm	30	1.050 mm
Bottom Cover Sheet	0.055 ± 0.005 mm	1	0.055 mm

General Properties

Item	Measure	Method
Peel Adhesion ASM200	0,48 (N/10mm)	CSN EN ISO 1939
Width	within (+- 2%)	AV Medical Method
Length	within (+-2%)	AV Medical Method
Tensile Strength (LD)	28 MPa (+-0,7)	CSN EN ISO 527-1,3
Tensile Strength (TD)	18,3MPa (+-0,6)	CSN EN ISO 527-1,3
Surface Resistance	10 ¹⁰	ASTM D 257
Decay Half Life	3.4 seconds	JIS L 1094:1997

Grade

ASM200

Material

Polyethylene Film coated with acrylic (water solvable) adhesive

Dimensions

115 x 45 cm
114 x 66 cm
60 x 90 cm
115 x 90 cm

Other sizes possible on request

Colors

White Blue