

Antibacterial Sticky Mats / 30layer

• Description

Multilayer adhesive sticky mats with 30layers.

Suitable mainly in front of clean room or operating theaters, laboratories, intensive cares or in front of any exposed areas.

Produced only from harmless materials, with water solvable adhesives.

Contains antibacterial element. ISO 9001 and ISO 13485 certified.

• Grade

SMEX200

• Material

Polyethylene Film coated with acrylic (water solvable) adhesive

• 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 ± 0.005 mm	30	0.840 mm
Bottom Cover Sheet	0.055 ± 0.005 mm	1	0.055 mm

• Dimensions

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

Other sizes possible on request

• 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)