

Commercial Solutions Division

3M™ Nomad™ 4300 Ultra Clean Matting

Description

Product 3M™ Nomad™ 4300 Ultra Clean mats consist of multiple layers of adhesive coated clear polyethylene sheets attached to a vinyl backing. 3M™ Nomad™ 4300 Ultra Clean backing adheres to the floor while the tacky top surface removes dirt and dust contaminants from the bottom of shoes and wheels.

> Nomad Ultra Clean mats can be used at clean room entrances, in hospitals, in semi conductor, medical device, pharmaceutical, biological and nuclear industries, at factory-to-office entrances and other work areas requiring high levels of cleanliness.

Special

- Features Peelable, disposable mat
 - Easy to install
 - Allows foot or wheel traffic to cross easily
 - Very good removal and retention of contaminants
 - Easy removal of single sheets
 - Identifiable sheet count alternate blue and white numbered tabs
 - Vinyl back sheet does not transfer adhesive onto the floor when mat is changed

Colours

Backing: White or blue

Sheets: Transparent

Tabs: Alternate blue and white

Sizes and **Packaging**

450 mm x 0.90 m 40 sheets/mat 6 mats/box 450 mm x 1.15 m 40 sheets/mat 6 mats/box 600 mm x 1.15 m 40 sheets/mat 6 mats/box 900 mm x 1.15 m 40 sheets/mat 6 mats/box

Storage Shelf life

Use within three years from the date of manufacture on the sealed original box.

+10°C to +40°C, 50% H.R., out of sunlight, original container in clean area. Storage conditions

The shelf life as defined above remains an indicative and maximum data, subject to many external and noncontrollable factors. It may never be interpreted as warranty.

Flammability Flammability standards are different from country to country. Ask your local 3M contact for details, please.

Limitations of - outdoor use End Uses

- direct exposure to sunlight and/or weather conditions

Installation Instruction and

Use

Prior to the installation, the area should be thoroughly cleaned and vacuumed, in order to remove dirt, dust, grease and any other kind of contaminants which could prevent good adhesion.

- Remove clear back cover sheet from bottom side of the mat
- Place one corner of exposed back side adhesive onto floor to position the mat.
- When mat is aligned correctly bond mat to the floor by pressing evenly and firmly across entire mat.
- Remove top cover sheet
- When top layer of mat has lost tack due to dirt build-up, peel off the top layer using corner tab and discard. Alternatively, sheets can be changed at set times as part of a quality assurance system.

Product Disposal

Post consumer waste can be disposed of in appropriate containers or/and be incinerated. The European directive waste disposal code is 20-01-39 for plastic material. Refer to your local waste

handling procedure for potential recycling.

Origin or Product Made in USA Source of supply 3M France

Remarks

This bulletin provides technical information only.

Important notice

All questions of warranty and liability relating to this product are governed by the terms and conditions of the sale, subject, where applicable, to the prevailing law.

Before using, the user must determine the suitability of the product for its required or intended use, and the user assumes all risk and liability whatsoever in connection therewith.

These changes are not evidence of product failure and are not covered by a 3M warranty.

Additional information Visit the web site of your local subsidiary at www.3M.com for getting:

- a complete product overview about materials 3M is offering

Responsible for this technical bulletin

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