

# Technical Data/ Product Specifications

## 3

# Safety-Walk™

## Wet Area Matting 1500

*(Also known as 3M™ Nomad™ Medium Traffic Unbacked Matting)*

<b>1.0 Product Description</b>	The product is an unbacked, nonwoven, open and porous matting made from continuous vinyl filaments. Overall, the mat provides antifatigue comfort while collecting dirt and draining water.	
<b>2.0 Intended Use</b>	For use as a comfort cushion for bare feet while allowing water to drain through the matting. 3M Safety-Walk Wet Area Matting 1500 also can be used as a fatigue reducing cushion mat. Applications include locker rooms, shower areas, and around saunas. Not recommended in kitchens or greasy, oily areas.	
<b>3.0 Standard Sizes</b>	Rolls:	3 ft. x 20 ft.
	Custom Lengths:	
	Width:	3 feet
	Length:	2 feet to 40 feet in 1 foot increments
<b>4.0 Color</b>	Blueberry, Spruce	
<b>5.0 Requirements</b>	General Requirements The product shall be made of oil-resistant, all-vinyl, nonwoven continuous filaments bonded together to form a durable, resilient, water-resistant matting.	
	Detailed Requirements:	
	Weight (minimum) ASTM D418-68	3.3 lbs./yd. <sup>2</sup> (1.8 kg/m <sup>2</sup> )
	Thickness (minimum) [1] ASTM D418-68	0.41 inches (10.3 mm)
	Microbiological Properties ASTM G-21-90	Inhibiting to fungal growth
	Flammability DOC-FF-1-70 (Pill Test)	Passes

## 5.0 Requirements (continued)

Chemical Resistance[2]	
Water	Excellent [3]
1% Soap	Excellent
50% Ethyl Alcohol	Good
Hydrocarbon Solvents [4]	Poor
Chlorinated Hydrocarbon Solvents [5]	Poor
Gasoline	Poor
Cooking Oil [6]	Poor
5% Acetic Acid	Excellent
5% Sodium Hydroxide	Excellent

[1] Product may be compressed in package. Thickness is manufactured loft before packaging.

[2] All tests 7 days @ 72° F, unless otherwise noted.

[3] Excellent – Slight effect on product, less than 1% weight loss.

Good – Product stiffens or discolors slightly, less than 3% weight loss.

Poor – Product becomes unsuitable for use. 3M™ Safety-Walk™ Matting 1500 should not be used where it will regularly contact these chemicals.

[4] Mineral Spirits.

[5] Methylene Chloride, Perchloroethylene, Chloroform.

[6] Peanut Oil.

## 6.0 Packaging and Marking

Packaging: One per carton.

Marking: Each carton shall be marked with product name, size, color, and manufacturer's trade name.

## 7.0 Cleaning

Routine Maintenance:

For Dry Areas:

1. Shake dirt from mat and remove from service area.
2. Sweep and remove dirt from service area.
3. If needed, mop or flush service area.
4. If needed, flush both sides of the mat with warm water to remove remaining dirt.
5. Allow mat to dry flat before placing mat back into service.

For Wet Areas:

Flush both sides of mat daily with warm water.

Periodic Maintenance:

1. Remove mat from service area if needed (no drainage in area).
2. Mop mat(s) on both sides with a disinfectant cleaner and let stand for ten (10) minutes.
3. Flush mat with warm water.
4. Allow mat to dry flat before placing back into service.

## 8.0 Weight and Cube per Case

Size	Approximate Weight	Cube
3 ft. x 20 ft.	27 lb.	3.5 cu. ft.

## **3M Branch Sales Offices**

### **ANCHORAGE**

11151 Calaska Circle  
Anchorage, AK 99515  
Telephone: 907/522-5200  
Facsimile: 907/522-1645

### **CONTINENTAL UNITED STATES**

Customer Service Department  
3M Center Building 223-5N-07  
St. Paul, MN 55144-1000  
Order Entry 1-800-852-9722  
Facsimile: 1-800-447-0408

### **HONOLULU**

4443 Malaa Street  
Honolulu, HI 96818  
Mail to: P.O. Box 30048  
Honolulu, HI 96820  
Telephone: 808/422-2721  
Facsimile: 808/422-9557

### **3M CANADA**

1840 Oxford Street East  
London, Ontario, Canada  
N5V 3G2  
Mail to: P.O. Box 5757  
London, Ontario, Canada  
N6A 4T1  
Telephone: 800/364-3577  
Facsimile: 800/479-4453

### **Important Notice:**

This flyer is intended to be an introductory summary. The information provided is based upon typical conditions and is believed to be reliable; however, due to the wide variety of intervening factors 3M does not warrant that the results will necessarily be obtained. All details concerning product specifications and terms of sale are available from 3M.

3

**Commercial Care Division**  
**3M Center**  
St. Paul, MN 55144-1000

3M, Safety-Walk, and Nomad are trademarks of 3M.  
Copyright © 2001, 3M IPC. All rights reserved.  
70-0710-3674-6