

FORBO NUWAY TUFTIGUARD TECHNICAL DATA

1. PRODUCT NAME & MANUFACTURER

1.1 Product:

Forbo Nuway Tuftiguard entrance flooring

1.2 Manufacturer:

Forbo Flooring Systems US 8 Maplewood Drive Hazleton, PA 18202 1-800-842-7839

Forbo Flooring Systems Canada 3983 Nashua Drive, Unit 1 Mississauga, ON L4V 1P3 1-800-268-8108 (English) 1-800-567-9268 (French)

www.forboflooringNA.com

1.3 Product Description:

Construction: Forbo Nuway Tuftiguard engineered entrance flooring is constructed of scrapers and wiper materials connected by high tensile steel wire. It can have an open or closed construction. Forbo Nuway Tuftiguard is designed for use outside doorways and immediately inside heavily trafficked entrance areas to scrape off the worst of soil being tracked in on the soles of shoes or wheeled vehicles.

1.4 Physical Characteristics:

(dimensions are approximate)

Depth12 mm (7/16	")
17 mm (11/1	6")
LengthMaximum of	
Width Maximum of	29.53" (750 mm)
Scraper BarsAluminum	
Wiper MaterialsRubber	
Wiper DesignsPlain, Natura	l Fibers or Colored
Fibers	
Pile Material100% polyan	nide
ConnectorsHigh Tensile	Steel Wire
SizeMade to Ordo	er

2. PRODUCT PERFORMANCE & TECHNICAL DATA

2.1 Application Areas:

Zone 1: Outside and Inside entrances to the building. Refer to Forbo's Entrance Systems brochure for additional information.

2.2 Environmental:

Forbo Nuway Tuftiguard contributes to LEED v4 credits. For additional information, contact Forbo Flooring Systems.

2.3 Slip Resistance:

Meets or exceeds the industry recommendation of >0.5 for flat surfaces when tested in accordance with ASTM D 2047, Standard Test Method for Static Coefficient of Friction.

2.4 Durability:

100 hours of salt fog with no notable change in appearance when tested in accordance with ASTM B 117, Corrosion Resistance Test.

2.5 Fire Testing:

Class 1 when tested in accordance with ASTM E 648/ NFPA 253, Standard Test Method for Critical Radiant Flux. Meets 450 or less when tested in accordance with ASTM E 662/ NFPA 258, Standard Test Method for Smoke Density.

3. INSTALLATION

Refer to Forbo's Installation Guidelines for complete installation recommendations.

4. WARRANTY

Limited 15-year warranty. For complete details, contact Forbo Flooring Systems.

5. CARE & CLEANING

Refer to Forbo's Floor Care Guidelines for complete care recommendations.