FORBO NUWAY® GRID TECHNICAL DATA

1. PRODUCT NAME & MANUFACTURER

1.1 Product:
Forbo Nuway® Grid entrance flooring

1.2 Manufacturer:
Forbo Flooring Systems
Humboldt Industrial Park
Hazleton, PA 18202
www.forboflooringNA.com
Phone: +1-800-842-7839 (US)
       +1-800-268-8108 (CA)
Fax: +1-570-450-0258

1.3 Product Description:
Construction: Forbo Nuway® Grid engineered entrance flooring is constructed of profiles, scrapers and insert materials connected by high tensile steel wire. Forbo Nuway® Grid 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)
- Depth: 12 mm (7/16")
  17 mm (11/16")
- Length: Maximum of 118.11" (3,000 mm)
- Width: Maximum of 29.53" (750 mm)
- Scraper Bars: Aluminum
- Wiper Materials: Rubber or PVC backed textile
- Pile Material: 100% polyamide or 100% polypropylene
- Connectors: High Tensile Steel Wire
- Size: Made to Order

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® Grid 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:

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.