

# FORBO INSTALLATION ASSESSORIES TECHNICAL DATA

#### 1. PRODUCT NAME / MANUFACTURER

#### 1.1 Product:

Forbo Installation Accessories - Transitions, Joiners, Reducers, Cove Cap & Cove Stick

#### 1.2 Manufacturer:

Forbo Flooring Systems Humboldt Industrial Park Hazleton, PA 18202 www.forboflooringna.com Phone: +800 842 7839 +570 459 0771 Fax: +570 450 0258

#### 1.3 Product Description:

Construction: Forbo Installation Accessories are constructed from thermoplastic rubber/vinyl alloy, binders, fillers and pigments.

## 1.4 Physical Characteristics: (dimensions are approximate)

Length-----12 feet\*

Width ----- Varies

Packaging ------ 20 pieces per carton (240 linear feet)\*

\*Tile reducer strip is available in 3 foot length only and is packaged 50 pieces per carton (150 linear feet).

## 2. PRODUCT PERFORMANCE AND TECHNICAL DATA

#### 2.1 Environmental:

No lead or other heavy metals.

Contributes to the following LEED® credits: <u>Materials & Resources</u> Credit 4: Recycled Content (32% Pre-Consumer) Credit 5: Regional Materials (Manufactured in Sheboygan, WI) <u>Indoor Environmental Quality</u> Credit 4.3: Low-Emitting Materials

## 2.2 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

## 3.1 Site Conditions:

The installation should not begin until the work of all other trades has been completed, especially overhead trades. Areas to receive materials should be clean, fully enclosed and weathertight with the permanent HVAC must be fully operational, controlled and set at a minimum of 68° F (20° C) for a minimum of seven days prior to, during, and seven days after the installation. The materials should be conditioned in the same manner for a minimum of 48 hours prior to the installation. Areas to receive materials shall be adequately lighted to allow for proper inspection of the substrate, installation and for final inspection.

### 3.2 Substrates:

The substrate must be sound, permanently dry, smooth, and free from dirt, grease, old adhesives, and other contaminants that could interfere with the adhesive bond. Ensure that all recommendations for substrate and jobsite conditions are met prior to beginning the installation. Beginning the installation is an implied acceptance of site conditions by the parties involved.

#### 3.3 Adhesive:

Use premium brush grade contact adhesive.

Brush both surfaces.

#### 3.4 Installation Guidelines:

Refer to Forbo Flooring's Installation Guide for complete installation guidelines.

# 4. AVAILABILITY AND COST

Available through authorized Forbo Flooring suppliers throughout North America. Contact Forbo Flooring or an authorized supplier for cost information.

## 5. WARRANTY

Limited 5-year warranty. For complete details, contact Forbo Flooring.

# 6. CARE AND CLEANING

After installation is completed, allow a minimum of 5 days for the adhesive to properly bond and cure before conducting wet cleaning procedures. See Forbo Flooring's Floor Care Guide for additional information.

# 7. SUPPORT SERVICES

Submittal samples for verification and approval are available upon request from Forbo Flooring. Samples shall be submitted in compliance with the requirements of the Contract Documents. Please fax all sample requests to +570 450 0229 or visit our website at <u>www.forboflooringna.com</u>. Accepted and approved samples shall constitute the standard materials that represent materials installed in the project.

For current installation and floor care guidelines, guide specifications, and other technical information, visit our website at <u>www.forboflooringna.com</u>.