# FORBO WALL BASE TECHNICAL DATA

### 1. PRODUCT NAME / MANUFACTURER

#### 1.1 Product:

Forbo Wall Base

#### 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 Wall Base is produced in roll form and constructed from high grade resins, thermoplastic binders, fillers and pigments.

# 1.4 Physical Characteristics: (dimensions are approximate)

Gauge------1/8" Height ------4" or 6" Style -----Cove or Straight Packaging ------4" – 120' per carton 6" – 96' per carton

# 2. PRODUCT PERFORMANCE AND TECHNICAL DATA

#### 2.1 Reference Specification:

Meets or exceeds all technical requirements as set forth in ASTM F 1861 - Standard Specification for Resilient Wall Base.

# Type TP, Group 2

2.2 Environmental:

No lead or other heavy metals.

Compliant with CHPS 01350 requirements for VOC emissions and indoor air quality.

Contributes to the following LEED® credits:

Materials & Resources

Credit 4: Recycled Content (32% Pre-Consumer) Credit 5: Regional Materials (Manufactured in Sheboygan, WI) Indoor Environmental Quality Credit 4.3: Low-Emitting Materials

#### 2.3 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:

Areas to receive Forbo Wall Base should be clean, fully enclosed and weathertight. 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.

Forbo Wall Base should be unrolled and allowed to relax under these conditions for a minimum of 24 hours before installing. Areas to receive Forbo Wall Base shall be adequately lighted to allow for proper inspection of the substrate, installation and seaming of the wall base, and for final inspection.

#### 3.2 Substrates:

The wall surface must be thoroughly dry, smooth and free from dirt, wallpaper, vinyl wall covering, grease, old adhesives and other contaminants that could interfere with the adhesive bond. Vinyl wall coverings should extend no more than 1/4" below the top of the base. 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 a quality acrylic wall base adhesive.

#### 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 2-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. Forbo Wall Base can be wiped with a damp cloth and neutral pH detergent as needed.

# 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>.

