

### Sanitary Butt-To Wall Base

#### 1. PROPRIETARY PRODUCT/MANUFACTURER

1.1 **Proprietary Product:** Sanitary Butt-to Wall Base

1.2 **Manufacturer:**

Johnsonite, Inc.,  
16910 Munn Road  
Chagrin Falls, Ohio 44023  
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1.3 **Proprietary Product Description:**

1.3.1 **Construction:** Johnsonite Sanitary Butt-to Wall Base is manufactured from a proprietary thermoplastic rubber formulation designed specifically to meet the performance and dimensional requirements of ASTM F-1861, Type TP, Group 1 (solid) Standard Specification for Resilient Wall Base.

1.3.2 **Physical Characteristics:**

**SB-XX:**

Size: 4" (10.16 cm) high with 2" (5.0 cm) toe  
Thickness: .110" (2.8 mm) thick  
Length: 100 ft. (30.48 m) coils  
Packaging: 1 coil per carton [100 ft. (30.48 m)], 46 lbs (21 kgs.)

#### 2. PRODUCT PERFORMANCE AND TECHNICAL DATA

2.1 **Hardness** - ASTM D 2240: 85 Shore A

2.2 **Flexibility** - Will not crack, break, or show any signs of fatigue when bent around a 1/4" (6.4 mm) diameter cylinder.

2.3 Meets or exceeds the performance requirements for resistance to heat/light aging, chemicals, and dimensional stability when tested to the methods, as described, in ASTM F-1861.

2.4 **Fire Resistance:**

- 2.4.1 ASTM E 84/NFPA 255 (Steiner Tunnel Test) - Class B
- 2.4.2 ASTM E 648/NFPA 253 (Critical Radiant Heat Flux) - Class 1

#### 3. INSTALLATION

3.1 The installation of Johnsonite Sanitary Butt-to Wall Base should not begin until the work of all other trades has been completed, especially overhead trades. Areas to receive wall base shall be clean, fully enclosed, weathertight, and maintained at a uniform temperature of at least 65° F for 24 hours before, during, and after

the installation is completed. The wall base and adhesives shall be conditioned in the same manner. Coiled wall base shall be uncoiled and lay flat for at least 24 hours at 65° F prior to installation. Floors and walls shall be clean, dry, free of dust, all paints, wallpaper, and all other foreign material, which may affect proper adhesive bonding. Wall Base may be installed on interior plaster, gypsum wallboard, concrete, masonry, mineral-reinforced cement board or similar porous surfaces. Wall Base shall not be installed on surfaces that will be exposed to drastic temperature changes or moisture.

Johnsonite Sanitary Butt-to Wall Base can be welded to a variety of flooring materials utilizing chemical or mechanical methods and materials suitable for the application.

3.2 **Adhesives:**

**Porous Surfaces**

Johnsonite **#960 Acrylic Cove Base Adhesive**  
Application: 1/8" square notch trowel  
Coverage: approximately 250 linear feet of 4" Wall Base

**Non-porous Surfaces:** (Important - Follow nonporous application instructions.)

Johnsonite **#965 Acrylic Adhesive**

Application - 1/16" V-notch trowel.  
Coverage - approximately 145 sq ft /gallon

3.3 **Installation Manual:** Refer to Johnsonite Sanitary Butt-to Wall Base Installation Instructions for complete installation details.

#### 4. AVAILABILITY AND COST

4.1 Available through authorized Johnsonite distributors nationwide.

#### 5. WARRANTY

5.1 Limited 1 year warranty. For complete details, contact Johnsonite or an authorized Johnsonite distributor.

#### 6. MAINTENANCE

6.1 Refer to Johnsonite Sanitary Butt-to Wall Base Installation Instructions for complete maintenance details.

#### 7. TECHNICAL SERVICES

7.1 **Samples:** Submittal samples for verification and approval available upon request from Johnsonite. Samples shall be submitted in compliance with the requirements of the Contract Documents. Accepted and approved samples shall constitute the standard materials which represent materials installed on the project.

7.2 For current Installation and Maintenance Instructions, Product Specifications, and other technical data, visit us on the web at [www.johnsonite.com](http://www.johnsonite.com) or contact Johnsonite at 1-800-899-8916.