

Vent Cove® Wall Base

1. PROPRIETARY PRODUCT/MANUFACTURER

1.1 Proprietary Product: Resilient Vent Cove Wall Base

1.2 Manufacturer:

Johnsonite, Inc.,
16910 Munn Road
Chagrin Falls, Ohio 44023
Phone: (800) 899-8916
(440) 543-8916
Fax: (440) 543-8920
Tech: Ext 297
Samples: Ext 299
Web: www.johnsonite.com
E-mail: info@johnsonite.com

1.3 Proprietary Product Description:

1.3.1 Construction: Johnsonite Vent Cove Wall Base is manufactured from a homogeneous composition of 100% synthetic rubber, high quality additives, and colorants designed specifically to meet the performance requirements of ASTM F-1861, Type TS, Group 1 (solid) Standard Specification for Resilient Wall Base. Vent Cove Wall Base is designed for hardwood floating floor constructions and is equipped with vertical, semi-circular vents along the back side of the wall base to ensure proper air circulation under the floor and permits free expansion of the floor. Outside corners with 3-1/16" (9.37 cm) returns are available.

1.3.2 Physical Characteristics:

Size: 4" (10.16 cm) high by 5/16" (7.94 mm) thick covered profile with a 3" (7.62 cm) long by 3/8" (9.53 mm) thick toe. Back surface grooved with vertical semi-circular (5/32" radius) vents (15 vents per 4 ft. length). Length: 4' (1.22 m) Packaging: 16 lengths per carton

2. PRODUCT PERFORMANCE AND TECHNICAL DATA

2.1 Hardness: ASTM D 2240 – Not less than 85 Shore A

2.2 Fire Resistance: Meets ASTM E 648 – Class I

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.

3. INSTALLATION

The installation of Johnsonite Vent Cove 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. Floors and walls shall be clean, dry, free of dust, all paints, wallpaper, and all other foreign material, which may affect proper adhesive bonding. Vent Cove Wall Base may be installed on interior plaster, gypsum wallboard, concrete, masonry, mineral-reinforced cement board or similar porous surfaces with manufacturer's recommended adhesive. For porous and nonporous surfaces, the product can be installed utilizing #8, 1-1/2" oval head chrome screws with chrome finish washers on 12" centers (minimum 4 screws per 4 ft. length).

3.1 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

Johnsonite 945 Contact Bond Adhesive

Application: Brush or roller

Coverage: approximately 360 sq ft /gallon

3.2 Installation Manual: Refer to Johnsonite Vent Cove 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 Vent Cove Wall Base Installation & Maintenance 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 or contact Johnsonite at 1-800-899-8916.