Product Specification

Section 096513

Vent Cove® Wall Base

1. PROPRIETARY PRODUCT/MANUFACTURER

1.1. Proprietary Product: Resilient Vent Cove Wall Base

1.2. Manufacturer:

Johnsonite, Inc.	Phone	(800) 899-8916
16910 Munn Road		(440) 543-8916
Chagrin Falls, Ohio 44023	Tech:	Ext 9297
Web: www.tarkettna.com	Samples:	Ext 9299
Email: info@johnsonite.com	Fax:	(440) 543-8920

1.3. Proprietary Product Description:

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.

1.3.1. Physical Characteristics

Size: 4" (10.16 cm) high by 5/16" (7.94 mm) thick coved 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

- Hardness: ASTM D 2240 – Not less than 85 Shore A
- Fire Resistance: Meets ASTM E 648 – Class I
- 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 65^0 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 #946 Premium Contact Bond Adhesive

Application: Brush or roller

Coverage: 1 kg. Unit covers 24 - 36 sq. ft. per unit
6 kg. Unit covers 144 - 215 sq. ft. per unit

3.2. Installation Manual: Refer to Johnsonite Vent Cove Wall Base Installation Instructions for complete installation details.

4. AVAILABILITY AND COST

Available through authorized Johnsonite distributors nationwide.

5. WARRANTY

Limited 5 year warranty for defects.

6. MAINTENANCE

Refer to Johnsonite Vent Cove Wall Base Installation & Maintenance Instructions for complete maintenance details.

7. TECHNICAL SERVICES

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.

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.