

Product Description

Basic Use: CavClear® Weep Vents are intended for use in masonry cavity wall construction in the vertical joints of the brick masonry units. When properly installed, they help provide moisture drainage and air flow.

CavClear® Weep Vents are part of a complete line of cavity wall materials to help keep cavity airspaces open so the cavity wall system performs as intended. Other cavity wall products include CavClear® Masonry Mat, CavClear® EPS Insulation System and CavClear® XPS Insulation System. CavClear® Weep Vents perform best when used as part of the complete CavClear® Cavity Wall system. Contact manufacturer for information.

Composition and Materials: CavClear® Weep Vents are made of 100 percent recycled plastics with a flame-retardant binder.

Colors: White, Manila, Harvest Gold, Rose/Salmon, Red, Gray, Charcoal (black).

Size: 2.5" x 3.5" x 3/8"

Storage and Handling: Store in clean, dry sheltered area off the ground until used.

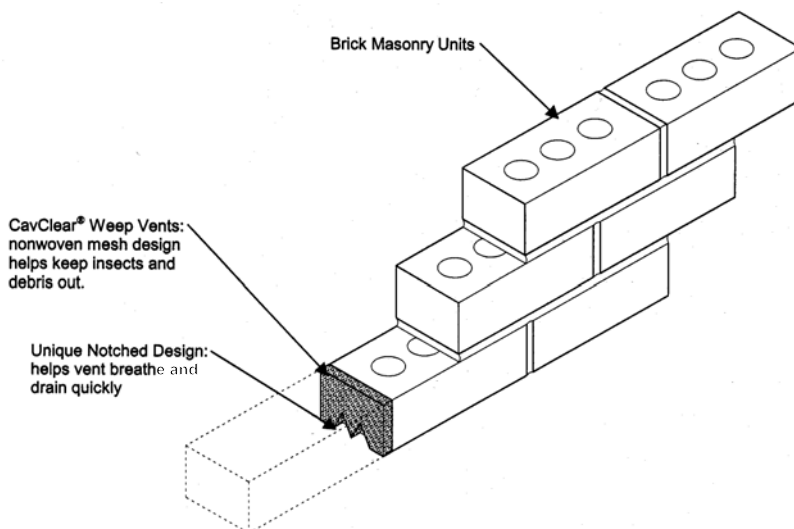
Features and Benefits

Polymer Mesh: Provides greater ventilation and drainage than traditional rope wicks. Helps prevent weep hole blockage from insects and debris.

Notched Design: Allows weep vent to drain and dry faster than traditional straight-cut weep vents.

Variety of Colors: Provides finished appearance that can blend with mortar and brick colors.

Easy Installation: Install CavClear® Weep Vents by sliding into head joints at 24 inch spacing.



Installation

Preparatory Work: The only preparation needed is that typical for constructing a masonry wall. No special preparation is required for CavClear® Weep Vents.

Installation: Place CavClear® Weep Vents in the head joints every 24 inches at all flashing levels. Install with the notched side down. Leave the side of the masonry units forming the vent space un-buttered and clear of mortar. Simply put the vent material into the joint instead of mortar while the two masonry units forming the weep vent are placed. If powerwashing, install after washing is complete. Note that powerwashing and insertion after construction is not recommended.

Maintenance: Once installed none required.

Technical Service: Call Archovations for assistance. See information below.

Specification

Typically specified in 04150 Masonry Accessories or 04090 Masonry Materials. Insert the following text into your specification section.

2.1 WEEP VENT

- A. Manufacturer and Type:
CavClear Weep Vents by Archovations, Inc.
(888) 436-2620.
1. Fluid and air conducting, non-absorbent, mold and mildew resistant, non-woven, polymer mesh.
 2. 100 percent post-consumer plastics with a flame-retardant binder.
 3. "M" notched bottom.

3.1 INSTALLATION

- A. Install in head joints 24 inches O.C. where indicated.

CavClear®/Archovations is Proud to Support the Industry Through Its Memberships



Contact Us

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