

BVE BRICK VENT - RECOMMENDED SPECIFICATION

Airolite BVE Brick Vents are used for ventilating crawl spaces, ceiling plenums, chimney flumes, foundations, pipe spaces and other conditions. BVE Brick Vents are the answer where a fine finish is a prerequisite, where a superior brick vent is required at a minimum cost. The brick vents are designed with a deep louvered overlapping blade and incorporate a 7 x 7 mesh insect screen. The blade itself has a storm stop at the rear, with a high waterstop at the rear of the brick vent. All materials are available in Airolite's broad array of acrylic enamel, fluoropolymer and clear or color anodize coatings for durability and compatibility with adjacent components. Please contact your local Airolite representative or the factory for assistance with the layout and design when required.

GENERAL

Where indicated on plan drawings or described in schedules, furnish and install BVE Brick Vents as supplied by The Airolite Company LLC, Schofield, Wisconsin. Brick vents shall be furnished in the configurations represented on the plan drawings with finishes as specified.

SUBMITTALS

Manufacturer shall submit shop drawings incorporating sections and details showing profiles, angles and spacing of components and frames; and, unit dimensions related to wall openings and construction. Provide samples of manufacturer's finish and color charts showing the full range of finishes and colors available.

PRODUCTS

Extruded aluminum brick vents shall be Airolite BVE available in the following sizes:

- 8.125 in. (206 mm) W x 2.375 in (60 mm) H
- 8.125 in. (206 mm) W x 4.75 in (121 mm) H
- 8.125 in. (206 mm) W x 7.75 in (197 mm) H
- 12 in. (305 mm) W x 4.75 in (121 mm) H
- 12 in. (305 mm) W x 7.75 in (197 mm) H
- 12 in. (305 mm) W x 11.75 in (298 mm) H
- 15.625 in. (397 mm) W x 7.75 in (197 mm) H
- 16.5 in. (419 mm) W x 2.375 in (60 mm) H
- 16.5 in. (419 mm) W x 4.75 in (121 mm) H
- 16.5 in. (419 mm) W x 7.75 in (197 mm) H
- 16.5 in. (419 mm) W x 15.75 in (400 mm) H
- 24 in. (610 mm) W x 4.75 in (121 mm) H
- 24 in. (610 mm) W x 7.75 in (197 mm) H
- 32 in. (813 mm) W x 7.75 in (197 mm) H
- 48 in. (1,219 mm) W x 7.75 in (197 mm) H