

# BVC100

## Cast Aluminum Brick Vents



### APPLICATION

The BVC100 is a 4" deep one piece case aluminum brick vent, designed with a contentious water stop to prevent water from entering the Building. Standard Drip edge at the head and sill to prevent staining or shawling of bricks after installation.

### STANDARD CONSTRUCTION

<b>Frame</b>	#319 Alloy 0.125"thk cast aluminum frame 4" depth.	
<b>Blades</b>	#319 alloy cast aluminum 0.125"thk ingradiated 1" deep blades with 1"center to center spacing.	
<b>Screen</b>	7 x 7 mesh aluminum insect screen.	
<b>Finish</b>	Mill.	
<b>Standard Sizes</b>	8" x 2 1/4"	12" x 7 3/4"
	8 1/4" x 4 15/16"	16 1/2" x 2 3/8"
	8" x 7 7/8"	16" x 4 15/16"
	12" x 2 3/4"	16" x 6"
	12" x 3 1/2"	16" x 7 3/4"
	12" x 5"	
	Special sizes are not available.	



(See back of page for dimensions.)



YEAR LIMITED WARRANTY

ISO9001 CERTIFIED

### FEATURES

Ruskin's BVC100 brick vents offer superior venting. Standard features include:

- ▶ Minimum 39% free area for desired venting
- ▶ A high, rear water stop gives optimum water penetration protection with drip at casting top and bottom to prevent water staining or spawling of brick
- ▶ All aluminum construction for long life and corrosion resistance

### VARIATIONS

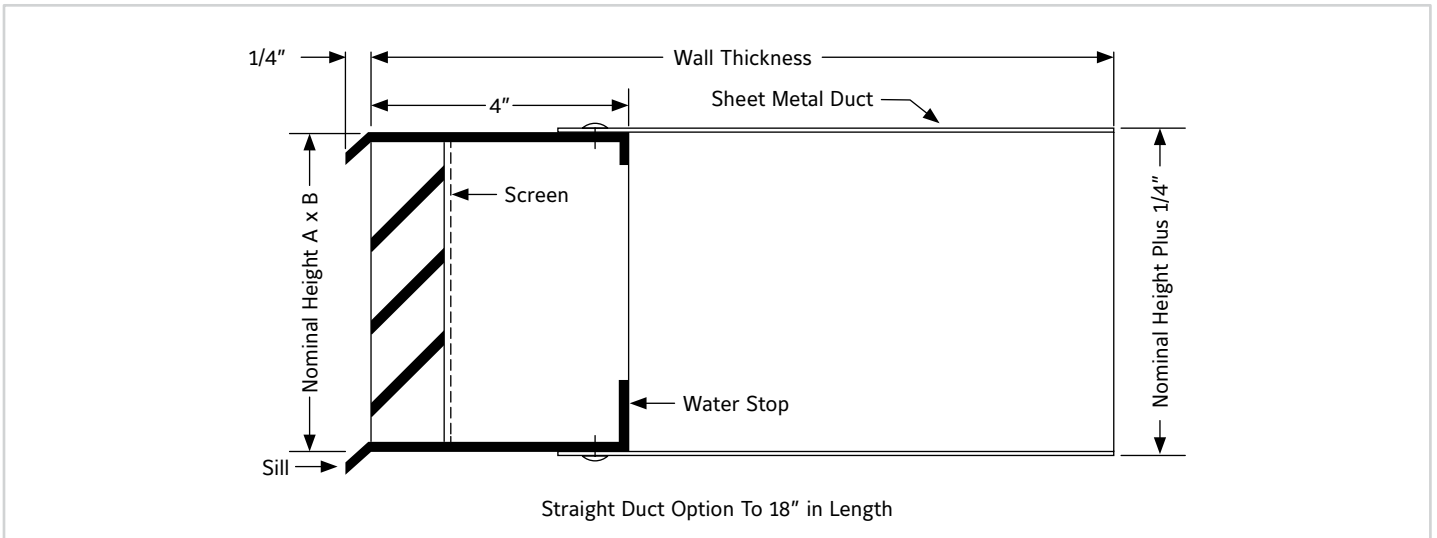
A selection of finishes are available at additional cost:

- ▶ .063 aluminum duct to 18" in length
- ▶ Baked enamel ifinish in: Bone White, Brick Red, Black and Statuary Bronze
- ▶ Custom "To Match" colors in Baked Enamel finish only (Consult Ruskin)

#### NOTE:

- Dimensions in parenthesis ( ) indicate millimeters.
- Units are furnished actual size.

## BRICK VENT OPTIONS



## SUGGESTED SPECIFICATION

Furnish and install where indicated on drawings Ruskin brick vents Model BVC100. Frame and blade construction shall be #319 cast aluminum. Vents are supplied with 7 x 7 mesh aluminum insect screen. Finish shall be mill (or other as specified).

### **i** LINKS TO IMPORTANT DOCUMENTS

#### Document Title

Paint Finishes and Color Guide

Limited Warranty Document



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