

# SUBMITTAL/TECHNICAL DATA SHEET



## DESCRIPTION

Single Door SafeMAX Smoke Vent provides UL793 listed performance and is engineered with metal covers providing an emphasis on reliability and affordability. The single door configuration is ideal for factory and storage/warehouse occupancies along with hoist way and elevator shafts.

## FEATURES

- Greater Effective Vent Area
- Optional Louvered Curb
- UL Listed
- FM Approved

## SPECIFICATIONS

DOOR: Single Leaf

**MATERIAL:**  
Aluminum: 11 gauge  
Steel: 14 gauge galvalneal

**COVER:** Formed metal cover with liner internally stiffened to withstand a live load of 40psf

**CURB:** Single wall curb with EZ tab counterflash and mounting flange.

**INSULATION:** 1 inch polyiso R-6 in cover and around curb.

**GASKET:** Extruded EPDM adhesive backed gasket seal, continuous around cover.

**HINGE:** Heavy-duty pintle hinge with stainless steel hinge pins.

**SPRINGS:** Gas spring with damper opens cover against 10psf snow load in not less than 2 seconds.

**HOLD OPEN ARM:** Zinc plated steel automatic hold open arm locks cover in open position.

**FINISH:**  
Aluminum: Mill  
Steel: Powder Coat, Red Oxide

**WARRANTY:** 5 year

For a complete list of options visit [www.AccessDoorsAndPanels.com](http://www.AccessDoorsAndPanels.com)



SKU: **BSVSB-S**

**SINGLE DOOR SMOKE VENT**

SAFEMAX™

## DIMENSIONS AND APPEARANCE

>> CLICK TO VIEW ADDITIONAL DETAILS AND PRICING <<

### ORDER GUIDE:

| BASE | FLANGE                               | WIDTH  | X | LENGTH | DOOR                   | CURB  | OPENING  | LINK TEMP                              | CLOSING                  | OPTIONS   |
|------|--------------------------------------|--|---|--------|------------------------|---|--|--|--------------------------|---|
| BSVS |                                      |  |   |        | S                      |   |  |  | R                        |   |
|      | <b>A - ALUMINUM CURB &amp; COVER</b> | 30" X 30"<br>36" X 30"<br>36" X 36"<br>48" X 48"<br>48" X 72"<br>48" X 96" |   |        | <b>S - SINGLE DOOR</b> | <b>1 - SINGLE WALL</b><br><b>2 - DOUBLE WALL</b><br><b>3 - CURB MOUNT</b> | <b>N - NO ELECTRICAL</b><br><b>L - 24VDC/24VAC</b><br><b>H - 110VAC / 240VAC</b> | 165<br>212<br>280<br>350<br>360<br>450 | <b>R - Rooftop Close</b> | <b>SFM - FM Labeled</b><br><b>OP1 - Door Position Sensor</b><br><b>B__ - Burglar Bars</b> |

Additional sizes and options available, call for more information.

For Detailed Specifications See Submittal Sheet

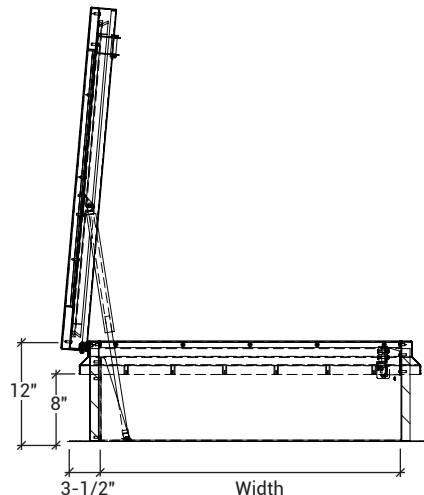


**Certification:** UL 793 listed

**LATCH:** Zinc plated steel rotary latch designed to hold covers closed against 30psf for single doors. Opens manually by external and internal pull cables. Opens automatically with a fusible link at standard temperature 165°F.

**Minimum Size:** 18 inches by 18 inches

**Maximum Size:** 48 inches by 96 inches



## PROJECT DATA

Custom Sizes Available - Fast!

| PROJECT NAME :         | QTY  | W | H | OPTIONS |
|------------------------|--|---|---|---------|
| ARCHITECT :            |  |   |   |         |
| DEALER :               |  |   |   |         |
| CONTRACTOR :           |  |   |   |         |
| LOCATION :             | SPECIAL INSTRUCTIONS :                       |   |   |         |
| DATE :                 | SUBMITTAL APPROVAL :<br>(signature or stamp) |   |   |         |
| TAGGING INSTRUCTIONS : |  |   |   |         |

Scan or Click



To view Pricing and Additional Product Info.

TELEPHONE:  
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