

ALUMINUM DOUBLE DOOR SAFEMAX™ SMOKE VENT, ROOFTOP **CLOSE WITH ELECTRICAL OPENING MECHANISM**

> **CATEGORY: SMOKE VENTS** SKU: BSVSA-D1R









TOLL FREE PHONE: 1-800-431-8651

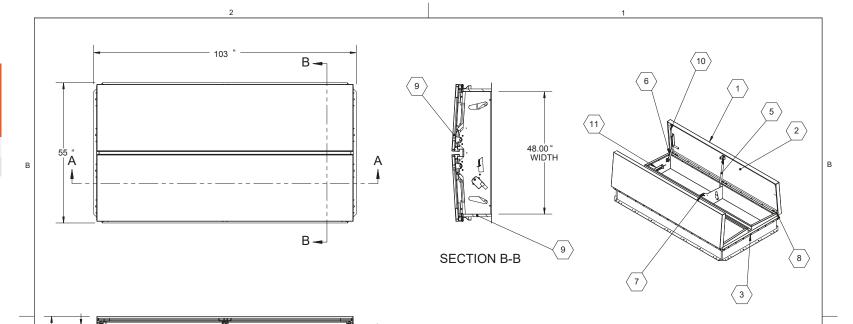


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www.BestRoofHatches.com





15 1/2"

3 1/2"

- 1 COVER: 11 GAUGE ALUMINUM COVER STIFFENED TO WITHSTAND A LIVE LOAD OF 40 PSF WITH A MAX DEFLECTION OF 1/150 OF THE SPAN
- 2 LINER: 18 GAUGE ALUMINUM
- (3) CURB AND COUNTERFLASH W/ EZ TAB:11 GAUGE ALUMINUM
- 4 FINISH: COVER- MILL
 - CURB- MILL
- 5 GAS SPRING WITH DAMPER: DESIGNED TO OPEN AGAINST A 10PSF SNOW LOAD IN NOT LESS THAN 2 SECONDS
- 6 HOLD OPEN ARM: LOCK COVER IN FULLY OPEN POSITION -ZINC PLATED STEEL
- (7) LATCH: ZINC PLATED ROTARY LATCH ASSEMBLY DESIGNED TO HOLD COVERS CLOSED AGAINST 90 PSF WIND UPLIFT ZINC PLATED STEEL LATCH STRIKERS ON COVERS

- 8 HINGES: ZINC PLATED STEEL WITH STAINLESS STEEL HINGE PINS
- (9) INSULATION: 1" POLYISOCYANURATE IN COVER AND AROUND CURB PERIMETER, R-VALUE 6

8"

- 10 GASKET: ADHESIVE BACKED EPDM RUBBER EXTRUSION
- 11) THERMAL RELEASE MECHANISM: VENT COVERS OPEN THERMALLY BY HEAT AT FUSIBLE LINK TEMPERATURE 165 °F
- 12 MANUAL OPENING: VENT COVERS OPEN WITH INTERNAL AND EXTERNAL MANUAL PULL HANDLE, 1/16" DIA SST CABLE
- 13 ELECTRICAL RELEASE: VENT COVERS OPEN ELECTRICALLY WHEN ENERGIZED WITH 24VAC/DC

SMOKE VENT SIZE 48 (WIDTH) x 96 (LENGTH)

PROJECT: ARCHITECT CONTRACTOR: QTY: X 96 D1L 165 R PART#: Smoke Vent, SafeMAX Series Aluminum, Dbl Dr, Single Wall Curb Electrical NAME DATE SIZE DWG. NO. BSVSA_X_D1__R Α 05/04/11 DS 05/04/11 WEIGHT: VARIES SHEET 1 OF 2

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SECTION A-A

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