# SVG GALVANIZED

## UL LISTED SMOKE VENT, Double Leaf



### Application

Acudor Smoke Vents are designed to provide an economical solution for fire ventilation. These UL-Listed, automatic Smoke Vents provide invaluable assistance to firefighters by evacuating deadly smoke, heat, and gases from a burning building

### Features SVG

- 14 gauge G90 Galvanized Steel
- High performance gas springs
- UL Listed Fusible or McCabe Resettable Links
- 12" high insulated curb
- Inside and Outside manual release

### Optional Features SVG

- Curb mount or Metal Building Flange
- Double-Dome Co-Polyester lids for daylighting
- Louvered curb for ventilation

### SVG Specifications:

**Cover:** Double-skin construction ("in box type design") with 1" cellulose insulation and a continuous EPDM foam weather/draft seal gasket that is attached to the inside of cover to provide a flush, tight fit. Designed to support a live load of 40lbs./sq. ft., the cover is 14 gauge galvanized steel with a 22 gauge galvanized steel inside liner.

**Curb:** 14 gauge galvanized steel with 1" thick fiberboard roof insulation at curb exterior. Curb is 12" high, with 3.375" wide bottom flange and pre-drilled mounting holes.

**Hinge:** Heavy duty galvanized steel / aluminum pintle hinges with 3/8" pin.

**Opening:** Gas spring operators allow cover to open and close with ease. Inside and outside release allows for manual lid operation.

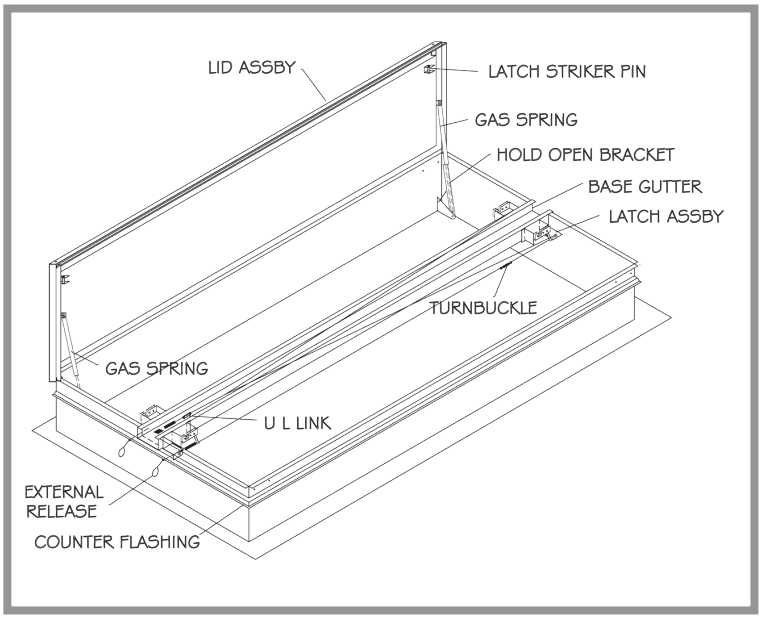
**Door Latch:** Self latching Slam Latch. Supplied standard with 165° UL Listed Fusible Link. Resettable McCabe link available.

**Finish:** Mill Finish.

### SVA STANDARD SIZES *(other sizes available)*

| Model | Curb ID W&L inches (mm) | Weight per Hatch lbs. (kg.) |
|---|---|---|
| SVG4848 | 48 x 48 (1219 x 1219) | 180 (82) |
| SVG4872 | 48 x 72 (1219 x 1829) | 230 (104) |
| SVG4890 | 48 x 90 (1219 x 2286) | 240 (109) |
| SVG4896 | 48 x 96 (1219 x 2438) | 250 (113) |
| SVG6060 | 60 x 60 (1524 x 1524) | 235 (106) |
| SVG6072 | 60 x 72 (1524 x 1829) | 240 (109) |
| SVG6090 | 60 x 90 (1524 x 2286) | 300 (136) |
| SVG6096 | 60 x 96 (1524 x 2438) | 310 (141) |

For detailed specifications see submittal sheet




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