

SVG GALVANIZED

UL LISTED SMOKE VENT, Double Leaf

Application

Acudor Smoke Vents are designed to provide an economical solution for fire ventilation by removing deadly smoke, heat, and gases from a burning building.

Features SVG

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

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: Galvanized Steel: baked on polyester enamel paint

SVG STANDARD SIZES (other sizes available)

Model	Curb ID W&L	Weight per Hatch
	inches (mm)	
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

