

#### **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. Single leaf Smoke Vents are used for smaller areas that need venting, including elevator shafts and stairwells. Single leaf units are not U.L. Listed

#### **FEATURES**

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

#### **OPTIONAL FEATURES**

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

#### **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 with 3/8"

**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

For a complete list of options visit www.CaliforniaAccessDoors.com





To view Pricing and Additional Product Info.

#### SUBMITTAL/TECHNICAL DATA SHEET



## GALVANIZED SMOKE VENT-SINGLE LEAF



#### ■ DIMENSIONS AND APPEARANCE

>> CLICK TO VIEW ADDITIONAL DETAILS AND PRICING <<

ASSEMBLY NOTE: Unit shall be completely assembled as show and supplied to job ready for installation

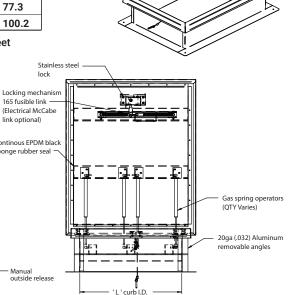
FINISH: Mill

#### STANDARD SIZES:

MODEL	CURB ID INCHES	L&W (MM)	WEIGHT LBS KG		
SVG2424	24 x 24	(610 x 610)	125	56.8	
SVG2436	24 x 36	(610 x 914)	135	61.4	
SVG3030	30 x 30	(762 x 762)	140	63.5	
SVG3036	30 x 36	(762 x 914)	155	70.5	
SVG3096	36 x 96	(762 x 2438)	387	175.5	
SVG3636	36 x 36	(914 x 914)	170	77.3	
SVG4848	48 x 48	(1219 x 1219)	221	100.2	

For detailed specifications see submittal sheet

/8 (.125) Aluminum cove



# Locking mechanism 165 fusible link (Electrical McCabe link optional) 1" polyiso R6 insulation 1" polyiso R6 insulation 3/16 Alum. hinge BRKT with 3/8 pin ST/ST | " polyiso | "W' curb I.D. | Manual inside release

#### ■ PROJECT DATA

#### **Custom Sizes Available - Fast!**

	PROJECT NAME :	QTY	W	Н	OPTIONS
	ARCHITECT:				
	DEALER:				
	CONTRACTOR:				
	LOCATION:	SPECIAL INSTRUCTIONS:			
	DATE:				
	TAGGING INSTRUCTIONS:	SUBMITTAL APPROVAL : (signature or stamp)			
-					



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## CAD-SVG

### GALVANIZED SMOKE VENT SINGLE LEAF

QTY	OPENING WIDTH 'W'	OPENING LENGTH 'L'	QTY	OPENING WIDTH 'W'	OPENING LENGTH 'L'
	24" (610mm)	24" (610mm) 24" (610mm)		36" (914mm)	30" (762mm)
	36" (914mm)			36" (914mm)	36" (914mm)
	30" (762mm)	30" (762mm)			

