

## SPECIFICATIONS:

- (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) TRANSLUCENT MATERIAL: Multiwall, White
- (3) CURB AND COUNTERFLASH W/ EZ TAB: 14 GAUGE GALVANNEAL
- 4 FINISH: COVER Mill
  - CURB POWDER COAT PAINT, ANSI 70 GRAY
- (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 PSF WIND UPLIFT ZINC PLATED STEEL LATCH STRIKERS ON COVERS

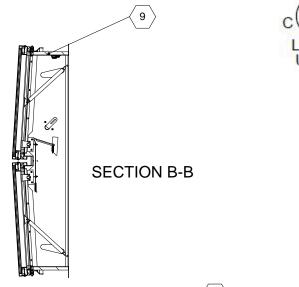
- (8) HINGES: ZINC PLATED STEEL WITH STAINLESS STEEL HINGE PINS
- (9) INSULATION: 1" POLYIOSCYANURATE IN COVER AND AROUND CURBING PERIMETER, R-VALUE 6
- (10) GASKET: ADHESIVE BACKED EPDM RUBBER EXTRUSION
- (11) THERMAL RELEASE MECHANISM: VENT COVERS OPEN THERMALLY BY HEAT AT FUSIBLE LINK TEMPERATURE
- 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
- 14 BURGLAR BARS: None

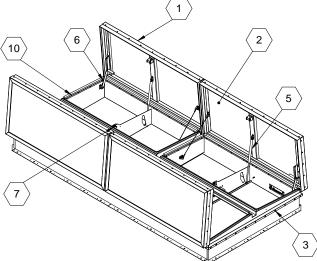
**SMOKE VENT SIZE** "(WIDTH) x "(LENGTH)

**EFFECTIVE VENTING AREA 80%** 

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**SQFT** 





PROJECT:									
ARCHITECT:									
CONTRACTOR:									
QTY:									
PART#:				SVL	.В	Χ	Q1	R	
Right to site. 9300 73rd Avenue North Brooklyn Park, MN 55428				TITLE: Smoke Vent, Sunlit Series Aluminum, Quad Door, Single Wall Curb Electrical					
	NAME	DATE	SIZE	DWG. NO.					REV
DRAWN	SGS	11/23/11	Α	SVLB_X_Q1R					-
RELEASED	IMT	11/23/11	l WE	WEIGHT: VARIES				SHEET 1 (	OF 2

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