

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
- $\langle 2
 angle$ TRANSLUCENT MATERIAL: Multiwall, White
- $\langle \overline{3} \rangle$ 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
- $\langle 6 \rangle$ Hold open arm: Lock cover in fully open position -ZINC PLATED STEEL
- $\langle 7 \rangle$ LATCH: ZINC PLATED ROTARY LATCH ASSEMBLY DESIGNED TO HOLD COVERS CLOSED AGAINST 90 PSF PSF WIND UPLIFT ZINC PLATED STEEL LATCH STRIKERS ON COVERS

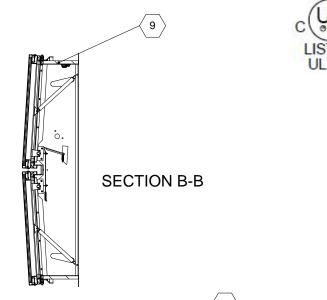
- (8) HINGES: ZINC PLATED STEEL WITH STAINLESS STEEL HINGE PINS
- (9) INSULATION: 1" POLYIOSCYANURATE IN COVER AND AROUND CURBING PERIMETER, R-VALUE 6
- (10) GASKET: ADHESIVE BACKED EPDM RUBBER EXTRUSION
- (11) THERMAL RELEASE MECHANISM: VENT COVERS OPEN THERMALLY BY HEAT AT FUSIBLE LINK TEMPERATURE
- (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 No Electrical Tie In
- (14) BURGLAR BARS: None

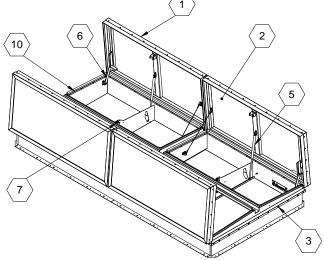
SMOKE VENT SIZE "(WIDTH) x "(LENGTH)

EFFECTIVE VENTING AREA 80%

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SQFT





PROJECT:						
ARCHITECT:						
CONTRACTOR:						
QTY:						
PART#:				SVLB X Q1N R		
9300 73rd Avenue North Minneapolis, MN 55428				TITLE: Smoke Vent, Sunlit Series Aluminum, Quad Door, Single Wall Curb Non-Electrical		
	NAME	DATE	SIZE			
DRAWN	SGS	11/23/11	Α	SVLB_X_Q1N_R -		
RELEASED IMT 11/23/11 WEI			WE	EIGHT: VARIES SHEET 1 OF 2		

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