

## 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: 11 GAUGE ALUMINUM
  4 FINISH: COVER MIII

CURB - Mill

- (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

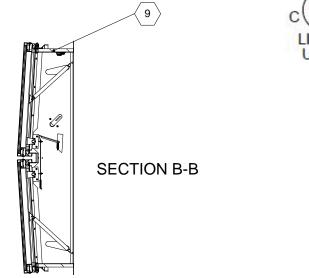
- (8) HINGES: ZINC PLATED STEEL WITH STAINLESS STEEL HINGE PINS
- 9 INSULATION: 1" POLYIOSCYANURATE IN COVER AND AROUND CURBING PERIMETER, R-VALUE 6
- (10) GASKET: ADHESIVE BACKED EPDM RUBBER EXTRUSION
- THERMAL RELEASE MECHANISM: VENT COVERS OPEN
  THERMALLY BY HEAT AT FUSIBLE LINK TEMPERATURE

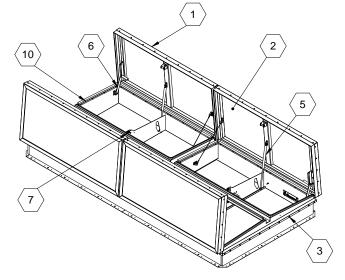
  F
- (2) MANUAL OPENING: VENT COVERS OPEN WITH INTERNAL AND EXTERNAL MANUAL PULL HANDLE, 1/16" DIA SST CABLE
- (13) ELECTRICAL RELEASE: VENT COVERS OPEN ELECTRICALLY WHEN ENERGIZED WITH
- 14 BURGLAR BARS: None

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

EFFECTIVE VENTING AREA 80% SQFT

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PROJECT: ARCHITECT: CONTRACTOR: QTY: PART#: SVLA Q1 R TITLE: NYSTROM Smoke Vent. Sunlit Series Aluminum, Quad Door, Single Wall Curb 9300 73rd Avenue North Brooklyn Park, MN 55428 Electrical SIZE DWG. NO. REV NAME DATE SVLA\_X\_Q1\_\_R Α DRAWN SGS 11/23/11 RELEASED IMT WEIGHT: VARIES SHEET 1 OF 2 11/23/11

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