

SPECIFICATIONS:

9.00"

FLASHING

HEIGHT

- (1) COVER: 14 GAUGE GALVANNEAL COVER STIFFENED TO WITHSTAND A LIVE LOAD OF 40 PSF WITH A MAX DEFLECTION OF 1/150 OF THE SPAN
- (2) LINER: 12 GAUGE GALVANNEAL
- (3) CURB: DBL WALL CURB, 12 GAUGE GALVANNEAL
- 4 FINISH: COVER -
- POWDER COAT, GRAY EXTERIOR, BLACK INTERIOR CURB - POWDER COAT, BLACK
- (5) GAS SPRING WITH DAMPER: DESIGNED TO OPEN AGAINST A 10PSF SNOW LOAD IN NOT LESS THAN 2 SECONDS
- (6) HOLD OPEN ARM:

LOCKS COVER IN FULLY OPEN POSITION - ZINC PLATED STEEL

ZINC PLATED STEEL ROTARY LATCH ASSEMBLY DESIGNED TO HOLD COVERS CLOSED AGAINST 90 PSF WIND UPLIFT, ZINC PLATED STEEL LATCH STRIKERS ON COVERS

- (8) HINGES: 304 STAINLESS STEEL BUTT HINGE WITH 1/4" PIN
- (9) INSULATION: MINERAL WOOL W/ SOUND MAT, R-VALUE 16.8
- ON CURB AND COVER
- 12 MANUAL OPERATION: VENT COVERS OPEN WITH INTERNAL AND EXTERNAL MANUAL PULL HANDLES, 1/16" DIA SST CABLE, CLOSE VENT AT
- (13) ELECTRICAL RELEASE/CONTROL: NONE
- 14 SOUND RATING:

6.50"

STC50 PER ASTM E90, OITC 47 PER ASTM E1332

SMOKE VENT SIZE: "(WIDTH) x

(10) GASKETS: ADHESIVE BACKED EPDM RUBBER EXTRUSION

(11) THERMAL RELEASE MECHANISM: VENT COVERS OPEN THERMALLY BY HEAT AT FUSIBLE LINK TEMPERATURE

ROOFTOP

PROJECT:

"(LENGTH)

ARCHITECT CONTRACTOR: QTY: PART#: **nystrom** TITLE: Smoke Vent, Acoustical STC50, Galvn Steel, Black Pwd, Gray Pwd Cvr Ext, Dbl 9300 73rd Avenue North Minneapolis, MN 55428 Wall Curb, NAME DATE SIZE DWG. NO. REV Nystrom SV SVZG_X_D2N_R ShpDr Α DRAWN **RELEASED** WEIGHT: VARIES SHEET 1 OF 2

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LENGTH

