



OPTIONS

Stainless Steel Hardware

Double Wall Curb

SPECIFICATIONS:

 $\langle \overline{1} \rangle$ COVER: 1/4" ALUM STIFFENED TO WITHSTAND A LIVE LOAD OF 40PSF WITH A MAX DEFLECTION OF 1/150 OF THE SPAN

(2) LINER: 18 GA ALUM

(3) CURB: 1/4" ALUM CURB, 11 GA (0.09") COUNTERFLASH WITH EZ TABS.

4 FINISH: COVER: MILL FINISH

CURB: GRAY POWDER COAT

(5) INSULATION: 1" POLYISO (R-6) IN CURB

1" POLYSTYRENE (R-4) IN COVER

GASKET: EXTRUDED EPDM RUBBER ADHESIVE-BACKED GASKET

SEAL, CONTINUOUS AROUND COVER

(7) SPRING: GAS SPRING WITH DAMPER FOR SMOOTH, CONTROLLED,

COUNTERBALANCED LIFT ASSISTANCE

8 HINGE: STAINLESS STEEL, TAMPER-PROOF

(B) HOLD OPEN ARM: STEEL AUTOMATIC HOLD OPEN ARM LOCKS COVER IN FULLY OPEN POSITION WITH RED VINYL GRIP

HANDLE PULL RELEASE

(10) LATCH:

STEEL SLAM LATCH, HOLDS COVER

CLOSED AGAINST 20PSF WIND UPLIFT, INTERIOR AND EXTERIOR TURN HANDLES WITH PADLOCK HASPS

(11) PULL HANDLE: INTERIOR PULL DOWN HANDLE, SAFETY YELLOW POWDER COAT

NOTES

-WHEN INSTALLING ON A PITCHED ROOF UP TO 7:12, THE HINGE SIDE(LENGTH)MUST BE PARALLEL TO THE SLOPE.

- WIDTH X LENGTH DIMENSIONS ARE MEASURED INSIDE CURB TO INSIDE CURB. THE WIDTH IS HINGE TO LATCH AND LENGTH IS HINGED SIDE

ROOF HATCH SIZE: "(WIDTH) x "(LENGTH)

PROJECT: ARCHITECT: CONTRACTOR: QTY: PART: TITLE: 9300 73rd Avenue North Minneapolis, MN 55428 NAME DATE SIZE DWG. NO. REV Nystrom RH RHSB_X_S1T ShpDr Α DRAWN RELEASED WEIGHT: SHEET 1 OF 2

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