

13 7/8' 3 1/2" 8 5/8" **MOUNTING FLASHING LENGTH FLANGE SECTION B-B**

MIAMI-DADE COUNTY

MIAMI DADE ACCEPTANCE NO: 21-1201.01 EXPIRATION DATE: 5/27/2027

TEST CERTIFICATIONS:

TAS201-94 IMPACT TEST - CLASS IV TAS202-94 UNIFORM STATIC AIR PRESSURE TAS203-94 CYCLE WIND PRESSURE LOAD

PROJECT: **ARCHITECT** CONTRACTOR: QTY: PART#: nystrom[®] TITLE: Roof Hatch, Personnel

9300 73rd Avenue North Minneapolis, MN 55428

S Dr, Zinc Hdw, AWWGalv, Õ¦æ Pwd, Sngl Wall Curb

REV NAME DATE SIZE DWG. NO. G_X_-2PT ShpDr Α DRAWN PNN 02/02/22 SHEET 1 OF 2 RELEASED PNN 02/02/22 WEIGHT: Varies

SPECIFICATIONS:

(1) COVER:

14 GA GALV STEEL, STIFFENED TO WITHSTAND A LIVE LOAD OF 40PSF WITH A MAX DEFLECTION OF 1/150 OF THE SPAN.

(2) LINER: 22 GA GALV STEEL

(3) CURB: 14 GA GALV STEEL, CURB COUNTERFLASH WITH EZ TABS.

4 FINISH: RED OXIDE PWD

(5) INSULATION: 1" POLYISO R-6 (5.6 LTTR) IN CURB,

1" POLYSTYRENE R-4 (3.8 LTTR) IN COVER.

6 GASKET:

EXTRUDED EPDM RUBBER ADHESIVE BACKED GASKET SEAL CONTINUOUS AROUND COVER.

⟨₹⟩ SPRING:
GAS SPRING WITH DAMPER FOR SMOOTH, CONTROLLED, COUNTERBALANCED LIFT ASSISTANCE.

(8) HINGE: PINTLE HINGE WITH STAINLESS STEEL HINGE PINS.

(9) HOLD OPEN ARM:

ZINC PLATED STEEL AUTOMATIC HOLD OPEN ARM LOCKS COVER IN FULLY OPEN POSITION WITH RED GRIP HANDLE PULL RELEASE.

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ZINC PLATED STEEL SLAM LATCH, HOLDS COVERS CLOSED AGAINST

WIND UPLIFT, INTERIOR AND EXTERIOR HANDLES WITH PADLOCK

-WHEN INSTALLING ON A PITCHED ROOF UP TO 7:12. THE HINGE

- WIDTH X LENGTH DIMENSIONS ARE MEASURED INSIDE CURB TO

INSIDE CURB. THE WIDTH IS HINGE TO LATCH AND LENGTH IS HINGED

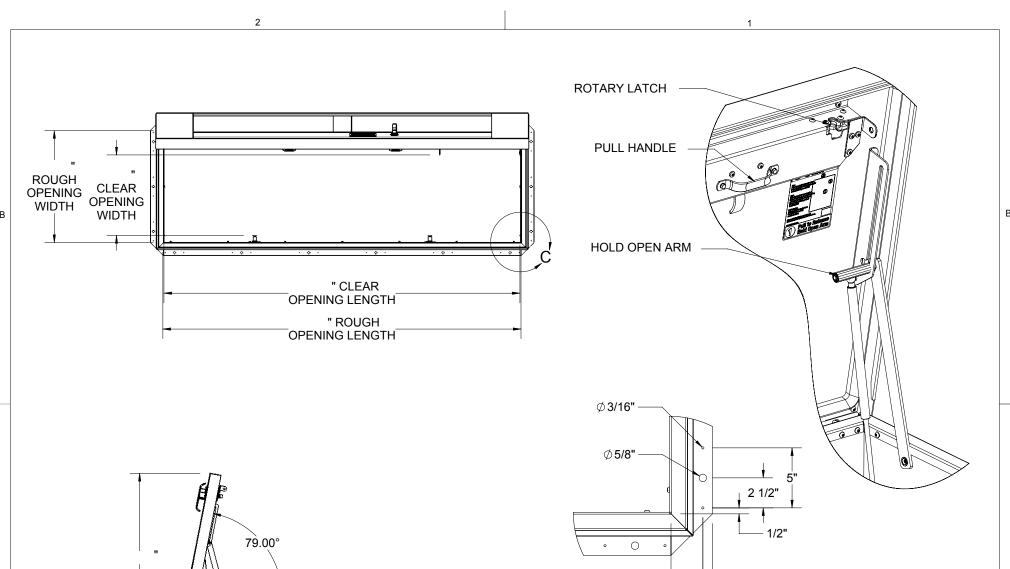
11 PULL HANDLE: INTERIOR PULL DOWN HANDLE

SIDE(LENGTH)MUST BE PARALLEL TO THE SLOPE.

(10) LATCH:

NOTES:

SIDE.



EZ TAB TO SECURE

MEMBRANE

VARIES 5"-8"

WOOD, CONCRETE, OTHER

MATERAL FOR MOUNTING

BY OTHERS (NIC)

TITLE:

Roof Hatch, Personnel
S Dr, Zinc Hdw,
AMMGalv, Õlæ Pwd, Sngl Wall Curb

NAME DATE SIZE
DRAWN PNN 02/02/22 A

RELEASED PNN 02/02/22 WEIGHT: Varies SHEET 2 OF 2

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1

- |- 13/16"

2 5/8" --

DETAIL C SCALE 1:8