

10 11 9 MIAMI-DADE COUNTY

## MIAMI DADE ACCEPTANCE NO: 21-1201.02 EXPIRATION DATE: 5/25/2027

## **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#: BG3636 TITLE: **babcock**davis\* BRHUG36X36S1T Roof Hatch, Personnel, 36x36, S Dr., Zinc Hdw, Galv, Red Oxide Pwd,

9300 73rd Avenue North Brooklyn Park, MN 55428 Sngl Wall Curb

REV NAME DATE SIZE DWG. NO. Babcock RH BG3636 ShpDr Α 1/3/22 DRAWN DWO WEIGHT: 174.4 LBS RELEASED DWO 1/3/22 SHEET 1 OF 2

## 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.

 $\langle \overline{7} \rangle$  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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(10) LATCH:

NOTES:

SIDE.

**11) PULL HANDLE**:

ZINC PLATED STEEL SLAM LATCH, HOLDS COVERS CLOSED AGAINST WIND UPLIFT, INTERIOR AND EXTERIOR HANDLES WITH PADLOCK

INTERIOR PULL DOWN HANDLE, SAFETY YELLOW POWDER COAT.

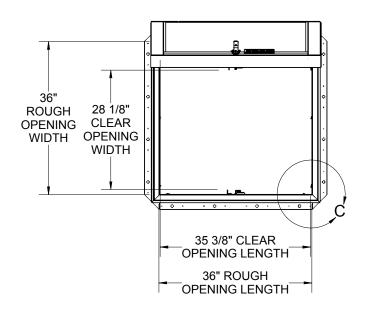
-WHEN INSTALLING ON A PITCHED ROOF UP TO 7:12. THE HINGE

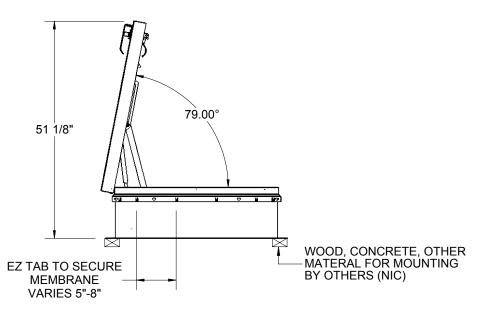
- WIDTH X LENGTH DIMENSIONS ARE MEASURED INSIDE CURB TO

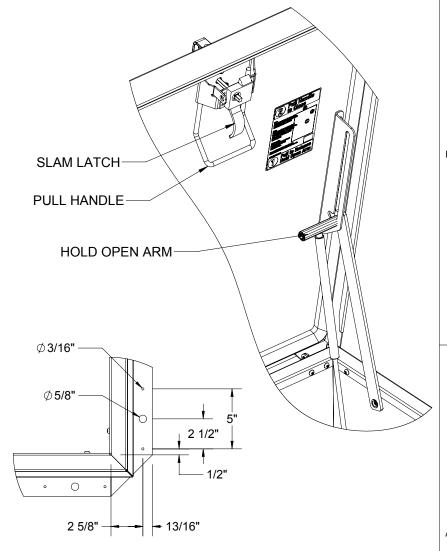
INSIDE CURB. THE WIDTH IS HINGE TO LATCH AND LENGTH IS HINGED

SIDE(LENGTH)MUST BE PARALLEL TO THE SLOPE.

ROOF HATCH SIZE 36" (WIDTH) x 36" (LENGTH)







DETAIL C SCALE 1:8

<b>babcock</b> davis <sup>®</sup> 9300 73rd Avenue North Brooklyn Park, MN 55428				TITLE: BRHUG36X36S1T  Roof Hatch, Personnel, 36x36, S Dr, Zinc Hdw, Galv, Red Oxide Pwd, Sngl Wall Curb		
	NAME	DATE	SIZE	DWG. NO.		REV
DRAWN	DWO	1/3/22	Α	Babcock RH BG3636 ShpDr		Α
RELEASED	DWO	1/3/22	WE	WEIGHT: 174.4 LBS SHEET 2		

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