

## SPECIFICATIONS:

- (I) COVER: 11GA (.090) ALUMINUM, STIFFENED TO WITHSTAND A LIVE LOAD OF 40PSF WITH A MAX DEFLECTION OF 1/150 OF THE SPAN.
- (2) CURB: 11GA (.090) ALUMINUM CURB COUNTERFLASH WITH EZ TABS.
- 3 FINISH: MILL
- (4) INSULATION: 1" POLYISO R-6 (5.6 LTTR) IN CURB,
  - 1" POLYSTYRENE R-4 (3.8 LTTR) IN COVER.
- (5) GASKET: EXTRUDED EPDM RUBBER ADHESIVE BACKED GASKET SEAL COUNTINUOUS AROUND COVER.
- (6) SPRING: GAS SPRING WITH DAMPER FOR SMOOTH, CONTROLLED, COUNTERBALANCED LIFT ASSISTANCE.
- (7) HINGE: PINTLE HINGE WITH STAINLESS STEEL HINGE PINS.
- (8) HOLD OPEN ARM: ZINC PLATED STEEL AUTOMATIC HOLD OPEN ARM LOCKS

- (9) LATCH: ZINC PLATED STEEL SLAM LATCH, HOLDS COVER CLOSED AGAINST WIND UPLIFT, INTERIOR AND EXTERIOR TURN HANDLES WITH PADLOCK HASPS.
- 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 30" (WIDTH) x 54" (LENGTH) CLEAR OPENING 23 1/8"(WIDTH) x 53 1/2" (LENGTH) ROUGH OPENING 30" (WIDTH) x 54" (LENGTH)

COVER IN FULLY OPEN POSITION WITH RED POLYPROPYLENE GRIP HANDLE PULL RELEASE.

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PROJECT:							
ARCHITECT:							
CONTRACTOR:							
QTY:							
PART:				BRHHA30X54S1T			
babcockdavis  9300 73rd Avenue North, Brooklyn Park, MN 55428				TITLE:  Roof Hatch, Hurricane 30x54, Sngl Dr, Alum, Mill, Sngl Wall Curb			
	NAME	DATE	SIZE	DWG. NO.			REV
DRAWN	SGS	04/01/15	Α		BRHHA30X54S	S1T	-
RELEASED	IMT	04/01/15	WE	IGHT: 79.5 lb	9.5 lbs SHEET		OF 2

**SPACING VARIES** 8"-12" 30" ROUGH 23 1/8" OPENING CLEAR WIDTH OPENING **WIDTH** INTERNAL PADLOCK HASP SLAM LATCH **PULL HANDLE** 53 1/2" CLEAR OPENING LENGTH **PULL TO** RELEASE HOLD OPEN 54" ROUGH ARM. OPENING LENGTH Ø3/16" -Ø 5/8" TYP 2 5/8" TYP 0 13/16" DETAIL C SCALE 1:8 45 3/16" EZ TAB TO SECURE MEMBRANE **VARIES 5"-8"** 

WOOD, CONCRETE, OTHER

MATERIAL FOR MOUNTING

BY OTHERS (NIC)

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Phabcockdavis

9300 73rd Avenue North,
Brooklyn Park, MN 55428

TITLE:

Roof Hatch, Hurricane
30x54, Sngl Dr,
Alum, Mill, Sngl Wall Curb

REV

SHEET 2 OF 2