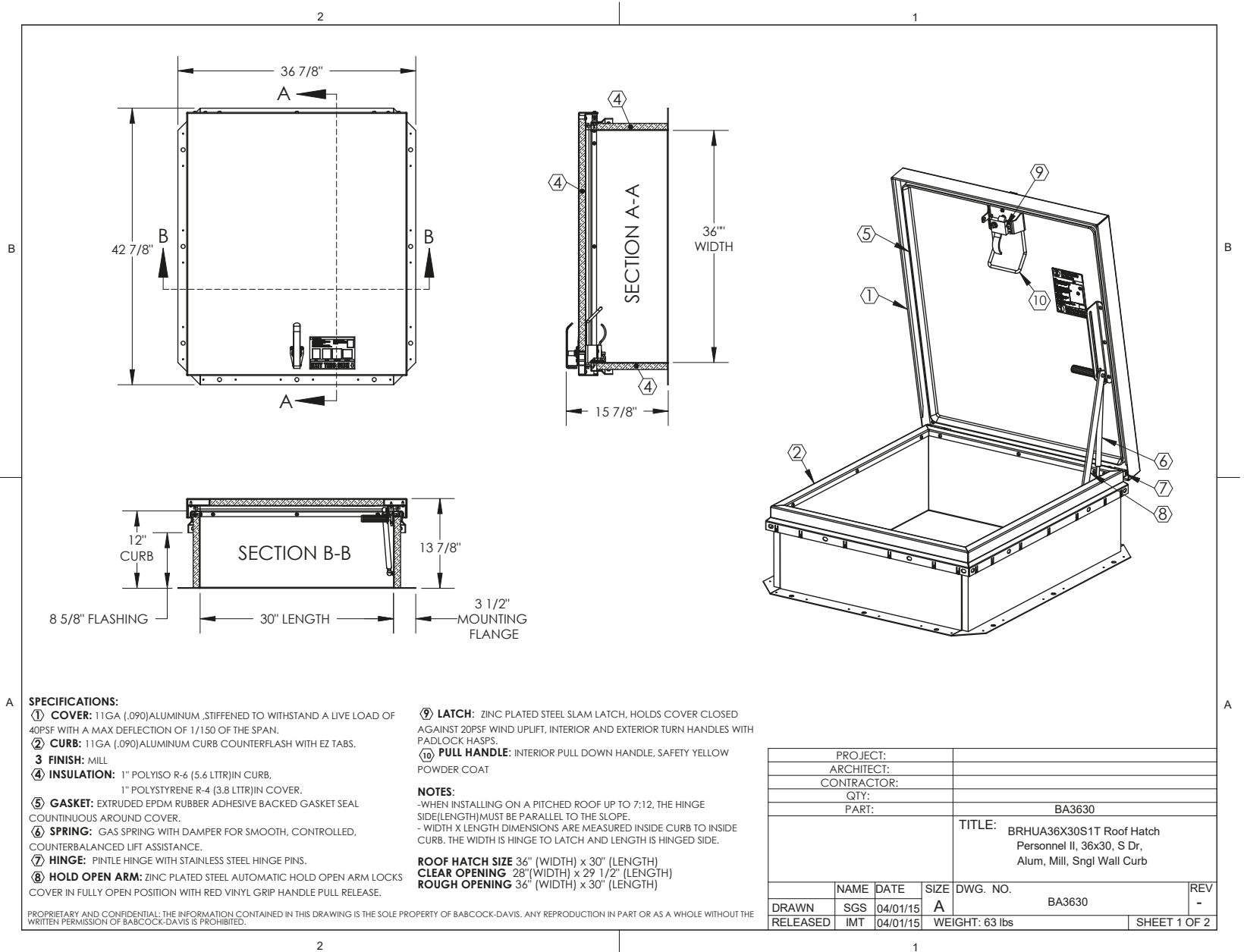# BEST ROOF HATCHES

ALUMINUM PERSONNEL II ROOF HATCH

CATEGORY: ALUMINUM

SKU: BA

babcockdavis

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36 7/8"

42 7/8"

A

B   B

A

SECTION A-A

④
④
④

36"" WIDTH

15 7/8"

④

SECTION B-B

12" CURB

13 7/8"

8 5/8" FLASHING

30" LENGTH

3 1/2" MOUNTING FLANGE

⑨
⑤
①
⑩
②
⑥
⑦
⑧

SPECIFICATIONS:
① **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 COVER IN FULLY OPEN POSITION WITH RED VINYL GRIP HANDLE PULL RELEASE.

⑨ **LATCH:** ZINC PLATED STEEL SLAM LATCH, HOLDS COVER CLOSED AGAINST 20PSF WIND UPLIFT, INTERIOR AND EXTERIOR TURN HANDLES WITH PADLOCK HASPS.
⑩ **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 36" (WIDTH) x 30" (LENGTH)
CLEAR OPENING 28"(WIDTH) x 29 1/2" (LENGTH)
ROUGH OPENING 36" (WIDTH) x 30" (LENGTH)

PROJECT:		
ARCHITECT:		
CONTRACTOR:		
QTY:		
PART:		BA3630

| | | | | | TITLE: | BRHUA36X30S1T Roof Hatch Personnel II, 36x30, S Dr, Alum, Mill, Sngl Wall Curb |

	NAME	DATE	SIZE	DWG. NO.		REV
DRAWN	SGS	04/01/15	A	BA3630		-
RELEASED	IMT	04/01/15	WEIGHT: 63 lbs			SHEET 1 OF 2