SECTION B-B

54" LENGTH
13 7/8"
CURB MOUNTING
3 1/2"
8 5/8"
FLASHING
2

SECTION A-A

30" WIDTH
15 7/8"
3 1/2" MOUNTING FLANGE

SPECIFICATIONS:
1. COVER: 11GA (.090)ALUMINUM, STIFFENED TO WITHSTAND A LIVE LOAD OF 40PSF WITH A MAX DEFLECTION OF 1/150 OF THE SPANN.
2. CURB: 11GA (.090)ALUMINUM CURB COUNTERFLASH WITH EZ TAB.
3. FINISH: MILL.
4. INSULATION: 1" POLYSIO R-6 (5.6 LI TRUIN CURB,
1" POLYSTYRENE R-4 (3.8 LI TRUIN COVER.
5. GASKET: EXTRUDED EPDM RUBBER ADHESIVE BACKED GASKET SEAL COUNTINUOUS AROUND CURB 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: 30" (WIDTH) X 54" (LENGTH)
CLEAR OPENING: 23 1/8" (WIDTH) X 53 1/2" (LENGTH)
ROUGH OPENING: 30" (WIDTH) X 54" (LENGTH)
Title: BRHUA30XS4S1T Roof Hatch

Details:
- **Scale**: 1:8
- **Opening Width**: 30" Rough, 23 1/8" Clear
- **Opening Length**: 54" Rough, 53 1/2" Clear
- **Weight**: 79.5 lbs
- **Material**: Wood, Concrete, Other Material for Mounting by Others (NIC)

Features:
- Internal Padlock Hasp
- Slam Latch
- Pull Handle
- EZ Tab to Secure Membrane
- Spacing Varies 5"-8"
- Arm Pull to Release Hold Open
- Padlock Hasp
- Slam Latch
- Internal Pull Handle

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