**SPECIFICATIONS:**

1. **COVER:** 11GA (.090) ALUMINUM, STIFFENED TO WITHSTAND A LIVE LOAD OF 40 PSF 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 (.6 LTTR) CURB, 1" POLYSTYRENE R-4 (3.8 LTTR) COVER.
5. **GASKET:** EXTRUDED EPDM RUBBER ADHESIVE BACKED GASKET SEAL CONTINUOUS AROUND COVER.
6. **SPRING:** GAS SPRING WITH DAMPENER 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 POLYPROPYLENE GRIP HANDLE PULL RELEASE.
9. **LATCH:** ZINC PLATED STEEL SLAM LATCH, HOLDS COVER CLOSED AGAINST 20 PSF 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 33 1/2" (LENGTH)

**ROUGH OPENING:** 30" (WIDTH) x 54" (LENGTH)
BRHUA30X54S1T Roof Hatch
Personnel II, 30x54, S Dr,
Alum, Mill, Sngl Wall Curb

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