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RHA THERMALLY BROKEN PRODUCT INFORMATION

RHATB ALUMINUM THERMALLY BROKEN ROOF HATCH

Application

Acudor Thermally broken Roof Hatches are designed to provide superior energy efficiency together with convenient, economical access to the roof of a building

Features RHATB

- Thermally broken design
- · Convenient one-hand operation
- R-18 insulated curb and cover
- Supports 40lbs./sq. ft. live load
- Stainless Steel Hardware

Optional Features RHATB

- Painted and Anodized finishes
- · Curb pitch corrected for sloped roof
- Higher curb heights for "green roof" applications

RHATB Specifications:

Cover: Double-skin construction ("in box type design") with 3" Polyiso (R-18) insulation integrating non-conductive separator between exposed exterior and interior surfaces, providing superior thermal performance and improved energy efficiency. EPDM foam weather draft seal gasket on the inside of the cover assures weather tight construction. The cover is 11Ga Aluminum with a 20Ga aluminum inside liner, with thicknesses adjusted to suit sizes.

Curb: 11Ga Aluminum with 3" thick Polyiso (R-18) insulation integrating non-conductive separator between exposed exterior and interior surfaces, providing superior thermal performance and improved energy efficiency. Curb is 12" high.

Thermal Performance: Tested to ASTM C1363-11 (Standard Test Method for Thermal Performance of Building Materials and Envelope Assemblies by Means of a Hot Box Apparatus)

Hinge: Heavy duty Aluminum pintle hinges with 3/8" SS Pin Opening: Gas Spring operators allow cover to open and close with ease. Latch: Self latching, Stainless Steel outside T handle with Stainless Steel inside lock and lever assembly.

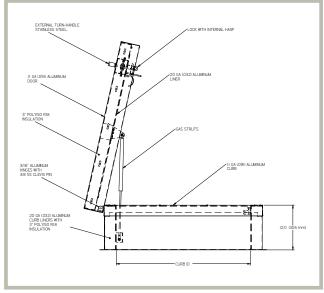
Finish: Mill Finish

RHATB STANDARD SIZES (other sizes available)

	Curb ID W&L	Weight per Hatch
Model	inches (mm)	lbs. (kg.)
T3838	30 x 30 (762 x 762)	77 (34.0)
T3844	30 x 36 (762 x 914)	84 (38.6)
T4444	36 x 36 (914 x 914)	91 (43.2)
T3862	30 x 54 (762 x 1372)	105 (47.6)
T38104	30 x 96 (762 x 2438)	165 (75.0)
T5656	48 x 48 (1219 x 1219)	122 (55.0)

For detailed specifications see submittal sheet





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