RHA ALUMINUM
SHIP STAIR ACCESS ROOF HATCH

Application
• Acudor Ship Stair Roof Hatches are designed to provide convenient, economical access to the roof of a building for maintenance.

Features RHA
• Weather tight construction
• Convenient one-hand operation
• 12" high insulated curb
• Supports 40lbs./sq. ft. live load

Optional Features RHA
• Painted and Anodized finishes (RHA)
• Polycarbonate domes for daylighting
• Louvered Curbs
• Curb Mounted Units
• Curb pitch corrected for sloped roof
• Higher curb heights for “green roof” applications

RHA Specifications:
Cover: Double-skin construction (“in box type design”) with 1" cellulose insulation and a continuous EPDM foam weather/draft seal gasket that is attached to the inside of cover to provide a flush, tight fit. Designed to support a live load of 40lbs./sq. ft., the cover is 10 gauge aluminum with a 20 gauge aluminum inside liner.
Curb: 10 gauge aluminum with 1" thick fiberboard roof insulation at curb exterior. Curb is 12" high, with 3.375" wide bottom flange and pre-drilled mounting holes.
Hinge: Heavy duty Aluminum pintle hinges with 3/8" pin
Opening: Gas spring operators allow cover to open and close with ease. Inside pull handle allows for easy control when closing cover.
Door Latch: Self latching, zinc plated outside T handle with stainless steel inside lock and lever assembly. Unit also has inside and outside padlock provisions.
Finish: Mill finish.

RHA STANDARD SIZES (other sizes available)

<table>
<thead>
<tr>
<th>Model</th>
<th>Curb ID</th>
<th>L&amp;W</th>
<th>Weight per Hatch</th>
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<tbody>
<tr>
<td>A3862</td>
<td>30 x 54 (762 x 1372)</td>
<td>135 (61.4)</td>
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For detailed specifications see submittal sheet