

RHG GALVANIZED EQUIPMENT ACCESS ROOF HATCH

Application

Acudor Equipment Access Roof Hatches are designed to provide convenient, economical access to the roof of a building where larger openings are required. This opening allows for equipment to be installed or removed from a building through the roof.

Features RHG

- Weather tight construction
- 12" high insulated curb
- G90 Galv. Steel
- Convenient one-hand operation
- Supports 40lbs./sq. ft. live load
- Stainless Steel Hardware

Optional Features RHG

- Stainless Steel cover, curb
- Louvered Curbs
- Curb pitch corrected for sloped roof
- Higher curb heights for "green roof" applications
- Polycarbonate domes for daylighting
- Curb Mounted Units

RHG Specifications:

Cover: Double-skin construction ("in box type design") with 1" Polyiso (R-6) 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 14 gauge galvanized steel with a 22 gauge galvanized steel inside liner.

Curb: 14 gauge galvanized steel with 1" thick Polyiso (R-6) insulation with Fiberglass liner at curb exterior. Curb is 12" high, with 3.375" wide bottom flange and pre-drilled mounting holes.

Hinge: Heavy duty galvanized steel pintle hinges with 3/8" SS pin

Opening: Gas spring operators allow cover to open and close with ease. Stainless Steel inside pull handle allows for easy control when closing cover.

Door Latch: Self latching, Stainless Steel outside T handle with stainless steel inside lock and lever assembly. Unit also has inside and outside padlock provisions.

Finish: Material is prepared with an iron phosphate wash, followed by a rust inhibiting primer, and then a baked on polyester enamel grey paint.

RHG STANDARD SIZES (other sizes available)

| Model | Curb ID W&L inches (mm) | Weight per Hatch lbs. (kg.) |
|-------|----------------------------|--------------------------------|
| G5656 | 48 x 48 (1219 x 1219) | 185 (84.0) |

For detailed specifications see submittal sheet

