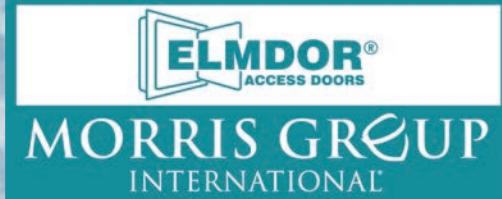


ROOF ACCESS HATCH

MODEL NO. RAH SERIES

Roof access hatch shall be fabricated from 14 gauge, A60 galvannealed steel on both curb and cover. Compression springs encased in zinc-plated telescopic tubes shall be provided for the smooth operation of the cover. An automatic hold-open arm with vinyl grip will be furnished. Latching shall include both interior and exterior handles with provisions for a padlock both inside and out.



- **Finest quality and workmanship**
- **Nationwide availability**
- **Stock readily available**
- **Available in many sizes**
- **Highly visible safety caution striping**
- **Durable recoatable gray primer finish (standard)**

STANDARD SIZES

(Special sizes available upon request)

| SIZE | FRAME ID | FRAME OD | ROOF OPENING | SHIPPING WT lbs/kg. |
|---------|----------|----------|--------------|---------------------|
| 24 x 24 | 24 x 24 | 31 x 31 | 24 x 24 | 115 / 52.1 kg |
| 24 x 30 | 24 x 30 | 31 x 37 | 24 x 30 | 125 / 56.7 kg |
| 24 x 36 | 24 x 36 | 31x 43 | 24 x 36 | 135 / 61.2 kg |
| 30 x 36 | 30 x 36 | 37 x 43 | 30 x 36 | 155 / 70.3 kg |
| 30 x 54 | 30 x 54 | 37 x 61 | 30 x 54 | 225 / 102 kg |
| 30 x 96 | 30 x 96 | 37 x 103 | 30 x 96 | 335 / 152 kg |
| 36 x 36 | 36 x 36 | 43 x 43 | 36 x 36 | 200 / 90.7 kg |
| 48 x 48 | 48 x 48 | 55 x 55 | 48 x 48 | 430 / 195 kg |

PRODUCT SPECIFICATIONS

CURB CONSTRUCTION

CURB shall be 14 gage (G 90) galvanized steel with durable recoatable gray primer finish standard. Curb shall be 12" (304mm) in height with a 4" (101mm) fiber board insulation, and mounting holes for roof attachment. Curb shall have integral cap flashing of the same material and thickness as the curb. Curb and cap flashing shall be full welded at the corners for a watertight construction. Hinges are two-piece formed steel, with a non-removable heavy-duty pivot pin.

COVER

COVER shall be 14 gage (G 90) galvanized steel, with radiused corners for safety, and shall be fully welded at the corners for watertight construction. The cover liner shall be 22 gage. The cover shall be insulated with a 1" (25.4mm) thick fiberglass insulation, and reinforced as required to support a 40#/ft square live load. An extruded rubber gasket, mechanically fastened to the inside of the lid shall cause the hatch lid to seal.

HARDWARE

HARDWARE shall include interior handle, with a positive, one-point locking mechanism, exterior handle, and provisions for a padlock, both inside and out. Pre-lubricated compression springs, encased in zinc-plated telescopic tubes, for smooth and controlled door operation at any position. An automatic, hold-open arm, with vinyl grip, shall be standard. All hardware shall be corrosion resistant, and all fasteners shall be of a self-locking type.

