

POTTER ROEMER

**ROOF ACCESS** HATCH/ SAFETY GRAB

**SAFETY GRAB - OPTIONAL** 

Added safety to the Roof Access Hatch

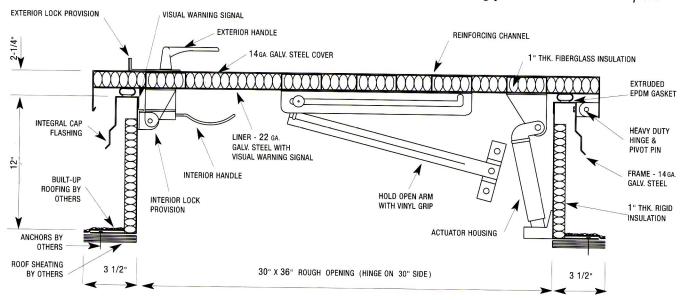
- Safety features warning of roof opening: Safety red high-gloss finish for visibility Visual warning signals when hatch is opened
- High-gloss thermally-fused, powder-coat finish for durability and corrosion protection
- Available in many sizes



## SELECTING THE RIGHT ROOF ACCESS HATCH

Remember, safety first! Potter Roemer has taken the traditional design of the Roof Access Hatch and brought today's newest safety innovations to the roof. The new Potter Roemer Roof Hatch is coated with an electrostatically applied, thermally-fused powder coat in a High Gloss SAFETY RED finish, meeting Federal

Spec. #11105 for safety red warning color. This finish not only allows you to visually locate the hatch from a much greater distance than a normal primer coated hatch, but also alerts anyone on the roof that there is a roof opening nearby. Additionally, with the lid in the open position, there is a specially designed visual warning signal alerting you that the hatch is open.



**General:** Roof access hatch shall be model 3036-RAH-SF as manufactured by Potter Roemer, and shall have an electrostatically applied, thermally-fused high gloss powder coating; color to be Safety Red, to match Federal Spec #11105. A yellow and black striped visual warning signal shall be on top front of curb and on inside of lid.

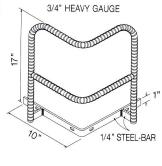
**Curb Construction:** Curb shall be 14 Ga. Galvanized steel with 1" fiber board insulation and shall be 12" in height with a 3-1/2" flange and mounting holes for roof attachment; integral cap flashing of the same material and thickness as the curb. Curb and cap flashing shall be fully welded at the corners for a watertight construction. Hinges are two piece formed steel, with a non-removable heavy duty pivot pin.

**Covers:** Cover shall be 14 Ga. galvanized steel, with radiused corners for safety, and shall be fully welded at the corners for watertight construction. The cover liner shall be 22 Ga. The cover shall be insulated with a 1" thick fiberglass insulation and reinforced as required to support a 40lbs/ft² live load. The seal of the hatch lid shall be provided by an EPDM gasket material that is mechanically bonded to the lid.

Hardware: Provide hardware that includes: An 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 operation at any position; An automatic, hold-open arm, with a vinyl grip. All hardware shall be corrosion resistant, and all fasteners shall be of a self-locking type.

# POTTER ROEMER

## POTTER ROEMER SAFETY GRAB



### Specifications:

Overall height: 17" Horizontal rails: 10" Weight: 10lbs

Color:

S

Red

Safety Grab constructed from heavy gauge steel, textured for increased grip, easily mounted on either corner of the exterior hatch opening. Polyester dry powder coated to match roof access hatch. A natural addition, for improved safety, whether entering or leaving the roof!

#### NATIONAL DISTRIBUTION

MCDONALD METAL & ROOFING SUPPLY

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