RHG-SEC

SECURITY ROOF HATCH, GALVANIZED



Application

Acudor Security Roof Hatches are designed to provide convenient, economical access to the roof of a building while adding an additional level of security. The heavy gauge materials used to manufacture this hatch are ideal for applications in banks, prisons, hospitals and more.

Features RHG-SEC

- 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-SEC

- Stainless Steel cover, curb
- Louvered Curbs
- Curb pitch corrected for sloped roof
- Higher curb heights for "green roof" applications
- Aluminum Material
- 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 10 gauge galvanized steel with a 18 gauge galvanized steel inside liner.

Curb: 10 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.

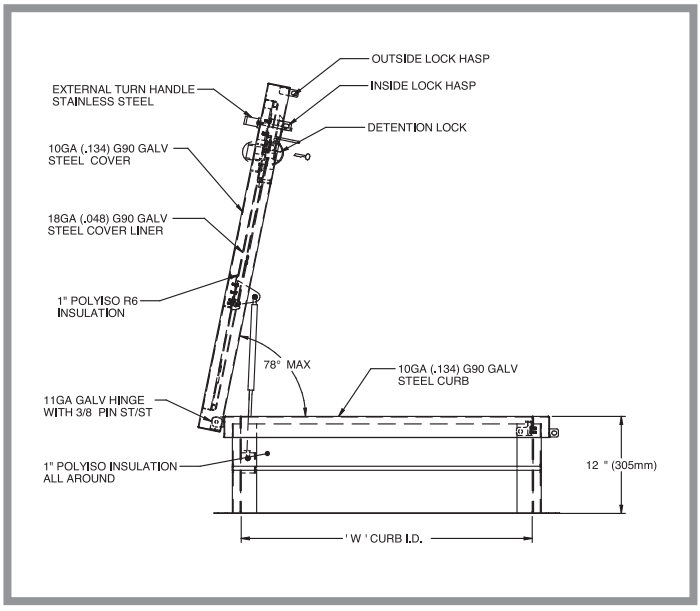
Door Latch: Self latching, zinc plated outside T handle with stainless steel inside lock and lever assembly. Heavy duty detention lock with paracentric key. Unit also has inside and outside padlock provisions.

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

RHG-SEC STANDARD SIZES *(other sizes available)*

	Curb ID W&L	Weight per Hatch	
Model	**inches (mm)**	**materials**	**lbs.(kg.)**
GSEC3232	24 X 24 (610 X 610)	GAL.	250(114)
GSEC3224	24 X 36 (610 X 914)	GAL.	270(122)
GSEC3838	30 X 30 (762 X 762)	GAL.	280(128)
GSEC3844	30 X 36 (762 X 914)	GAL.	310(142)
GSEC4444	36 X 36 (914 X 914)	GAL.	340(154)

For detailed specifications see submittal sheet



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