

DETAIL & SUBMITTAL SHEET

SPECIFICATIONS:

General: Roof access hatch shall be model wb-rec 30x36 steel manufactured exclusively for The Williams Bros. Corp of America, with a durable, re-coatable gray primer finish. A yellow and black striped visual warning signal shall be on top of curb and on inside of lid.

Curb Construction: Curb shall be 14 ga. [G 90] galvanized steel with durable re-coatable 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 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. [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 ga.. 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.

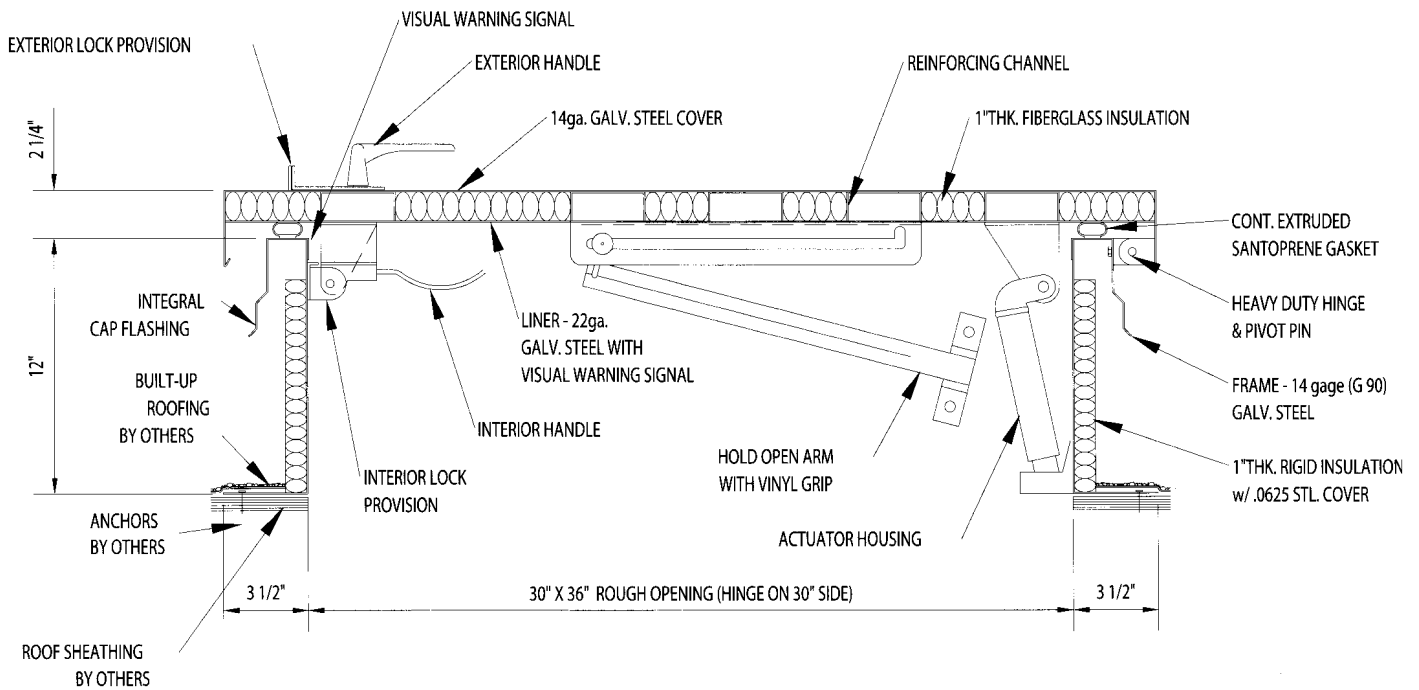
Hardware: Hardware shall include interior handle, with a positive, one-point locking mechanism, exterior handle, and provisions for padlock, both inside and out. Pre-lubricated compression springs, encased in zinc-plated telescopic tubes, for smooth and controlled door operation at any position. An automatic, 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.



OPTIONS: (AT EXTRA COST)

- WB Safety Grab
- WB Safety Post
- Railing Ready
- Special sizes available upon request

SECTION DETAIL



✓	Item No.	Door Size W x H	Material	Ship Wt. Lbs.
	WB RH	36 x 30	Steel*	155
	WB RH	30 x 54	Steel*	225
	WB RH	36 x 36	Steel*	200
	WB RH	48 x 48	Aluminum	-

* Stock item

Project: _____ Date: _____

Contractor: _____ Architect: _____

Sizes: _____ Quantity: _____ Approval Initials: _____



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