

RHADD ALUMINUM

DOMED ROOF HATCH

Application

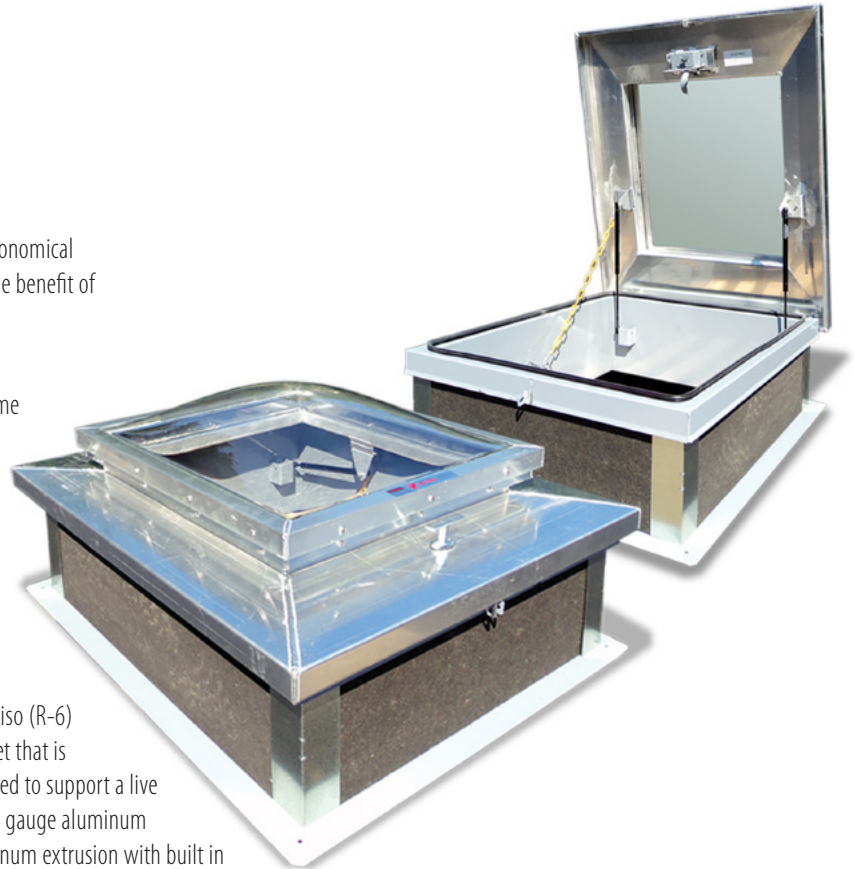
Acudor Domed Roof Hatches are designed to provide convenient, economical access to the roof of a building. The Polycarbonate Domes provide the benefit of a skylight.

Features RHADD

- Clear, bronze, white, combination polycarbonate double-skin dome
- Stainless Steel Hardware

Optional Features RHADD

- Stainless Steel cover, curb
- Louvered Curbs
- Curb Mounted Units
- Curb pitch corrected for sloped roof
- All Aluminum construction, cover and curb



RHADD 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 1/8" thick aluminum, with a 20 gauge aluminum inside liner. To accommodate the polycarbonate domes, an aluminum extrusion with built in condensation drainage channel is provided.

Curb: 1/8" Aluminum with 1" thick Polyiso (R-6) insulation at curb exterior. Curb is 12" high, with 3.375" wide bottom flange and pre-drilled mounting holes

Hinge: Heavy Duty Aluminum 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: Mill finish

RHADD STANDARD SIZES (other sizes available)

Model	Curb ID W&L	Weight per Hatch
	inches (mm)	
AD3232	24 X 24 (610 X 610)	125 (56.8)
AD3244	24 X 36 (610 X 914)	135 (61.4)
AD3838	30 X 30 (762 X 762)	140 (63.5)
AD3844	30 X 36 (762 X 914)	155 (70.5)
AD4444	36 X 36 (914 X 914)	170 (77.3)

For detailed specifications see submittal sheet

