

# Retrofit

## ROOF HATCH

Has your hatch seen better days? Replace it! Introducing a replacement roof hatch for worn out or damaged hatches that installs on the existing curb.

### BENEFITS

**EASY INSTALLATION** Quickly attaches to existing curbs.

**ELIMINATE THE NEED TO DISTURB THE EXISTING ROOFING SYSTEM** Reduce labor costs and saves time.

**LONG-LASTING SOLUTION** Our standard red oxide powder-coat finish provides outstanding corrosion resistance and color retention.

**SAFE OPERATION AND EGRESS** Low profile 4-inch curb and safety railing ready.



### SINGLE POINT LATCH

**LATCH** Zinc-plated steel latch with exterior and interior turn handles and padlock hasps.

**SPRING** Gas-spring with damper & coil type spring in telescopic tubes for smooth controlled lift assistance.

**HINGE** Heavy-duty pintle hinge with stainless steel hinge pin

**PULL HANDLE** Interior safety pull down handle, yellow powder coat

### STANDARD MODELS

RED STEEL	ALUMINUM	THERMALLY BROKEN	SIZE
RHRG36X30S1T	RHRA36X30S1T	RHRT36X30S1T	36X30
RHRG36X36S1T	RHRA36X36S1T	RHRT36X36S1T	36X36
RHRG30X54S1T	RHRA30X54S1T	RHRT30X54S1T	30X54
RHRG30X96S1T	RHRA30X96S1T	RHRT30X96S1T	30X96

Additional sizes and options available, call for more information.

### FINISHES



Mill  
Aluminum



2B Matte  
Stainless Steel\*



ANSI 70 Gray  
Powder Coat



High Reflectance White  
Powder Coat

### DETAILS

#### MATERIAL

- 11 gauge Aluminum, mill finish
- Steel 14 gauge galvalneal, gray powder coat
- Stainless steel

**COVER** Formed metal cover with liner, stiffened to withstand a live load of 40psf with a max deflection of  $\frac{1}{150}$  the span

**CURB** 4" tall Double wall curb with Stainless steel mounting clips

**INSULATION** 1 inch polyiso R-6 in curb, 1 inch polystyrene in cover. Optional 3 inch single layer foil faced polyiso in curb and cover; R-20.3.

**GASKET** Extruded EPDM adhesive-backed gasket seal continuous around cover

**HOLD-OPEN ARM** Zinc-plated steel automatic hold open arm locks cover in open position