# Retrofit

## **ROOF HATCH**

The Retrofit Roof Hatch is a replacement roof hatch for worn out or damaged hatches that installs on existing curbs.

### **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 & EGRESS** Low profile 4-inch curb and safety railing ready.



## **DETAILS**

#### **MATERIAL**

- 11 gauge Aluminum, mill finish
- Steel 14 gauge galvanneal, red coat
- Stainless steel

**COVER** Formed metal cover with liner, stiffened to withstand a live load of 40psf with a max deflection of 1/150 the span

**CURB** 4" tall 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

**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
BRHRG36X30S1T	BRHRA36X30S1T	BRHRT36X30S1T	36X30
BRHRG36X36S1T	BRHRA36X36S1T	BRHRT36X36S1T	36X36
BRHRG30X54S1T	BRHRA30X54S1T	BRHRT30X54S1T	30X54
BRHRG30X96S1T	BRHRA30X96S1T	BRHRT30X96S1T	30X96

Additional sizes and options available, call for more information.

#### **FINISHES**



Aluminum





Powder Coat



High Reflectance White Powder Coat

