

### **ROOF HATCHES**

## **B-RHA: Aluminum Roof Hatch**

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## SERIES B-RHA - Single Door Roof Hatch

#### DESCRIPTION

The Marathon B-RHA roof hatch is manufactured from aluminum to ensure years of dependable use, even in the most extreme weather conditions. The lids are mounted on a 12" curb with cap flashing to ensure against leakage. B-D roof hatches come standard with compression springs, zinc plated steel hardware, and insulation in the cover and at the curb perimeter.

#### SPECIFICATIONS

Cover & Liner:

11-gauge (0.090") aluminum cover with an 18-gauge aluminum liner. Cover is stiffened to with

stand a live load of 40 psf with maximum deflection of 1/150th of the span. Cover also with

stands a maximum wind uplift of 20 psf

Curb:

11-gauge (0.090") aluminum

Hinge:

Optional: 11-gauge aluminum double wall curb available (curb liner at exterior)

Tamperproof hinge contained within hatch as part of a spring assembly

Latch:

Zinc coated steel slam latch. Single leaf hatches that exceed 60" hinge dimension are manufac

tured with a zinc coated steel 2-point latch

Springs:

Greased compression springs enclosed in telescopic tubes, which counterbalance the door to

require no more than 10 lbs. of opening force

Hold Open Arm: Hardware:

Locking hold open arm. Zinc-coated steel

Optional: Stainless steel

insulation:

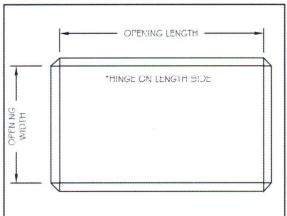
1" thick rigid insulation in cover and 1" at curb perimeter

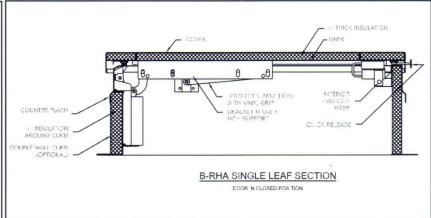
Mounting Flange:

3 2" Mill

Finish: Warranty:

Five years from date of final acceptance





Standard Sizes width x height (inches)	Standard Sizes width x height (mm)
24 x 24	610 x 610
30 x 30	762 x 762
30 x 54	762 x 1350
30 x 96	762 x 2438
36 x 24	914 x 610
· 36 x 30	914 x 762
36 x 36	914 x 914
36 x 96	914 x 2438
48 x 48	1219 x 1219

All units are hinged on the second dimension (length.) Rough opening required = hatch size. Marathon Roofing Products reserves the right to change the design or details of its products without notice.



## **ROOF HATCHES**

## **B-RHG: Galvanized Steel Roof Hatch**

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# SERIES B-RHG - Single Door Roof Hatch

#### DESCRIPTION

The Marathon B-RHG roof hatch is manufactured from galvanized steel to ensure years of dependable use, even in the most extreme weather conditions. The lids are mounted on a 12" curb with cap flashing to ensure against leakage. B-D roof hatches come standard with compression springs, zinc plated steel hardware, and insulation in the cover and at the curb perimeter.

SPECIFICATIONS

Cover & Liner:

Hold Open Arm:

14-gauge galvanized steel cover with a 22-gauge galvanized steel liner. Cover is stiffened to

withstand a live load of 40 psf with maximum deflection of 1/150th of the span

Cover also withstands a maximum wind uplift of 20 psf

Curb: 14-gauge galvanized steel

Optional: Double wall curb at exterior

Hinge: Tamperproof hinge contained within hatch as part of a spring assembly

Latch: Zinc coated steel slam latch. All single leaf hatches that exceed 60" hinge dimension are manufactured

with a zinc coated steel 2-point latch

Springs: Greased compression springs enclosed in telescopic tubes, which counterbalance the door to require no

more than 10 lbs. of opening force One locking hold open arm

Hardware: Zinc-coated steel

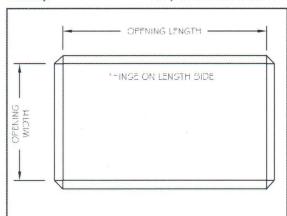
Optional: 
Stainless steel

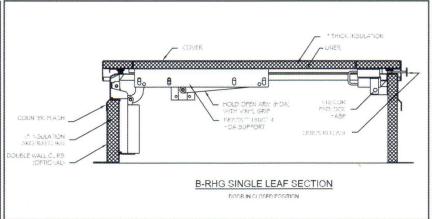
Insulation: 1" thick rigid insulation in cover and 1" at curb perimeter

Mounting Flange: 3½

Finish: Factory applied powder coat

Warranty: Five years from date of final acceptance





Standard Sizes width x height (inches)	Standard Sizes width x height (mm)
24 x 24	610 x 610
30 x 30	762 x 762
30 x 54	762 x 1219
30 x 96	762 x 2438
36 x 24	914 x 610
36 x 30	914 x 762
36 x 36	914 x 914
36 x 96	914 x 2438
48 x 48	1219 x 1219

All units are hinged on the second dimension (length.) Rough opening required = hatch size.

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