

NEW & IMPROVED ROOF HATCH

DIAMONDTM SERIES



Easier, Faster Flashing System

New Diamond Grip[™] embossed counterflashing secures membrane without tools or sharp edges.

ENERGY EFFICIENT

The new standard for both curb and cover is R-6 polyiso, exceeding energy code for roof assembly curbs.

DURABLE POWDER COAT FINISH

Durable, infrared-reflective, white powder coat finish for galvannealed steel models minimizes heat buildup.

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*PATENT PENDING





The Diamond Series roof hatch features bring you the most value in a standard roof hatch:

- Easier to install no tools needed to secure roof membrane and backer rod to curb
- Reduce building energy costs with an R-6 insulation value in both the curb and cover
- New spring design makes cover easier to operate for compliance with OSHA standards for one-handed operation while on a ladder
- 5-year warranty

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Standards Sizes & Model Numbers:

Size	Steel Model	Aluminum Model
36" x 30"	RHDG-1WT	RHDA-1
30" x 54"	RHDG-2WT	RHDA-2
30" x 96"	RHDG-3WT	RHDA-3
36" x 36"	RHDG-4WT	RHDA-4
48" x 48"	RHDG-5WT	RHDA-5
32" x 72"	RHDG-6WT	RHDA-6
37" x 30"	RHDG-7WT	RHDA-7

Specifications:

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Curb	Single wall curb and counter flashing with Diamond Grip to secure roof membrane without tools • 14 gauge galvannealed steel, white textured powder coat • 11 gauge aluminum, mill finish		
Cover	Formed and welded with liner, tested to support a live load of 40psf • 14 gauge with 22 gauge liner galvannealed steel, white textured powder coat • 11 gauge with 18 gauge aluminum liner, mill finish		
Gasket	Continuous, weatherproof EPDM adhesive-backed seal		
Insulation	1" polyisocyanurate in curb and cover with thermal resistance R-6		
Spring	Counterbalanced compression springs contained in clear zinc-plated steel cylinders		
Latch	Clear zinc-plated steel slam latch with inside and outside handles and padlock hasps. Wind uplift 50 psf		
Hinge	Heavy duty clear zinc-plated steel with pintle hinge		
Hold Open Arm	Clear zinc-plated automatic locking hold open arm with red vinyl grip for one-handed door operation		
Sizes	Minimum size 24" x 24" to maximum size 48" x 96"		
Warranty	Five (5) years		
Options	 Double wall curb Curb heights 13"-22", 1.5" polyiso curb insulation 3/4" wood nailer 	 Red, gray, or bronze texture powder coat Steel curb with aluminum cover Stainless steel 316 hardware Stainless steel 316 hinge pin 	



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