





Compliant

Strong, Stable Grip

# HATCHSAFE® (HSF)

# FULL-PERIMETER PROTECTION FOR YOUR ROOF ACCESS

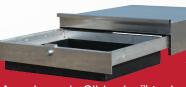
Never leave your roof hatch opening unprotected! HatchSafe® is a full-perimeter railing system with a self-closing safety gate and integrated horizontal grab bars. This product ensures a safe, stable grip for employees entering and exiting the roof hatch.

# **IMPROVES WORKER SAFETY AT ROOF ACCESS POINTS**

- Provides permanent, four-sided protection for your roof hatch openings
- Connection of side rails to base provides stronger construction and allows the railing system to meet stricter fall protection codes
- Thick tube structure for OSHA compliance on longer safety railing systems such as stairwell sizes or customized projects

## SIMPLE INSTALLATION

- Attaches to existing curb and is adjustable to properly fit roof hatch curb irregularities
- Includes all hardware required for installation
- · Ships knocked-down for easy handling and transportation to installation site



Ask Us About Our SLIDEWISE™
ROOF HATCH - MILD STEEL

Aerodynamic Slidewise™ technology sets this roof hatch apart. Unlike traditional tip-up hatches, a Slidewise™ Roof Hatch opens horizontally and is unaffected by wind. That means it lasts longer, operates easier and keeps your people safe. Personnel can easily exit and enter the roof hatch in any weather without the hatch panel slamming open/closed.

HatchSafe® also sold under the PS Safety Access™ division.







US Patent No. 6095253.6347685.6619428







# STANDARD TECHNICAL DATA

# **MATERIAL:**

 Railings, self-closing safety gate and posts: Formed 1-1/2" square, 11-gauge mild steel tubing.

#### **FINISH:**

- Railing and horizontal grab bars: All exposed surfaces to be non-skid powder coat gray.
- Self-closing safety gate: Hot-dipped galvanized.
- Custom powder coat finish available.

## **HARDWARE:**

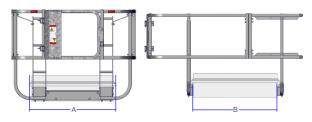
- Hinge plate: 10-gauge steel.
- Hinge springs: Torsion type, stainless steel. Includes two springs per gate, housed within hinge pivot.

# **PERFORMANCE RATING:**

 HatchSafe railing system and self-closing safety gate meet OSHA railing standards for dimensions and loading 1910.28 and 1910.29.

# **INSTALLATION:**

- Ships knocked-down for easy handling and transportation to installation site.
- Adjustable to properly fit roof hatch, curbing irregularities, attaches to existing curb (see measuring guide).
- Bolted into existing hatch curb.
- Includes all hardware required for installation.



# **MEASURING GUIDE**

PART NUMBER	SIZE A RANGE	SIZE B RANGE	SHIPPING WEIGHT
HSF-4848MG*	30"-48"	30"-48"	225 lbs.
HSF-4866MG*	30"-48"	48"-66"	235 lbs.
HSF-4884MG	30"-48"	66"-84"	245 lbs.
HSF-48102MG	30"-48"	84"-102"	255 lbs.
HSF-6048MG	48"-60"	30"-48"	230 lbs.
HSF-6066MG	48"-60"	48"-66"	240 lbs.
HSF-6084MG	48"-60"	66"-84"	250 lbs.
HSF-60102MG	48"-60"	84"-102"	260 lbs.
*Stock Sizes			





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