

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 provides permanent, four-sided protection designed specifically for your roof hatch opening, ensuring a safe, stable grip for employees entering and exiting the roof hatch.

Designed to meet federal OSHA safety railing requirements.

Product Features:

- Available in mild steel or stainless steel, with powder coat gray finish
- Six (6) standard sizes (See reverse)
- Adjustable to properly fit roof hatch curb irregularities, attaches to existing curb
- Includes all hardware required for installation
- Railing meets OSHA railing standards for dimensions and loading.
- Ships knocked-down for easy shipping, handling, and transportation to installation site



US Patent No.
6095253, 6347685, 6619428



Shown: HSF-4848MG



HatchSafe®

Product Literature

Standard Technical Data:

Material:

- Railings, self-closing safety gate and posts: Formed 1-1/4" 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.

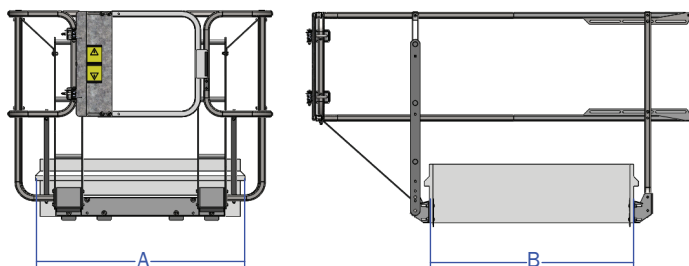
Performance Rating:

- HatchSafe railing system and self-closing safety gate meet OSHA railing standards for dimensions and loading (1910.23(a)(2)).

Installation:

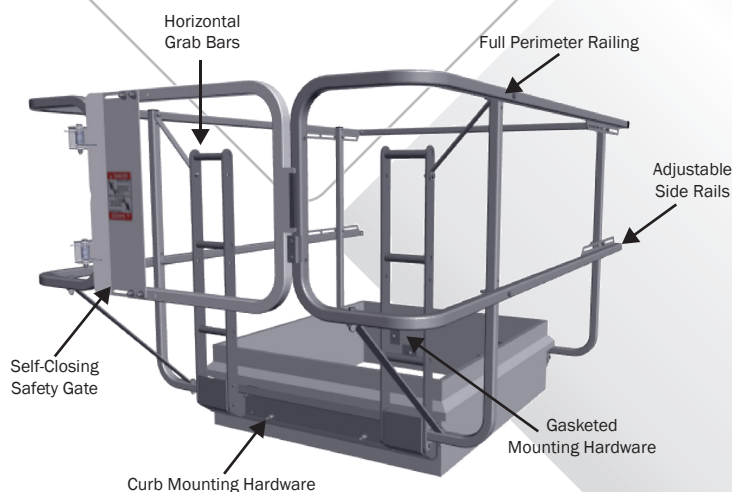
- Ships knocked-down for easy handling and transportation to installation site.
- Adjustable to properly fit roof hatch. curbing irregularities, attaches to existing curb (see measuring guide).
- Bolted into existing hatch curb.
- Includes all hardware required for installation.

HatchSafe Measuring Guide

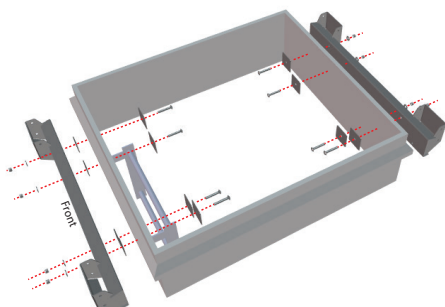


Product Number	Size A Range	Size B Range	Shipping Weight
HSF-4848MG	30"- 48"	30"- 48"	225 lbs.
HSF-4866MG	30"- 48"	48"- 66"	235 lbs.
HSF-4884MG	30"- 48"	66"- 84"	245 lbs.
HSF-5448MG	48"- 54"	30"- 48"	230 lbs.
HSF-5466MG	48"- 54"	48"- 66"	240 lbs.
HSF-5484MG	48"- 54"	66"- 84"	250 lbs.

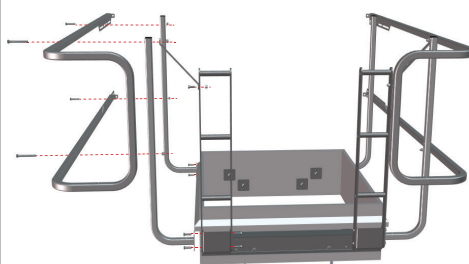
* Custom sizing and design available



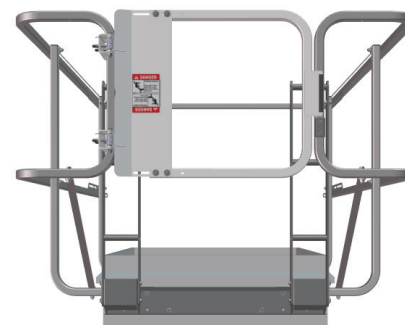
Installation Steps:



Anchor curb assembly



Attach the support structure



Install the self-closing safety gate

