



**Wind
Resistant**



**Simple
Installation**

SLIDEWISE™ - MILD STEEL

THE SMARTEST, MOST RELIABLE HATCH FOR YOUR ROOF

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 more easily and keeps your people safe.

EASY TO INSTALL AND OPERATE:

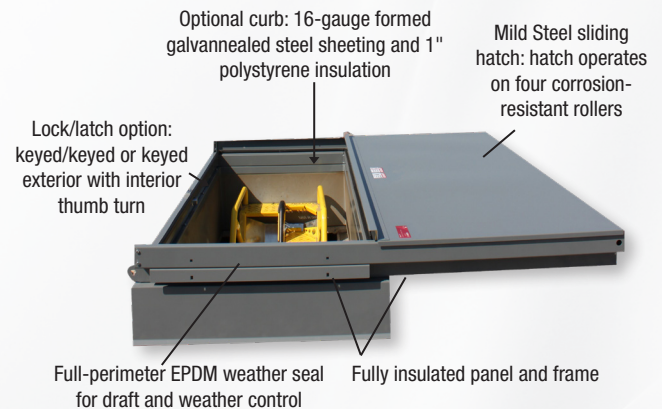
- Wind-resistant panel design reduces hatch maintenance and replacement costs
- Mild steel construction with powder coat gray finish
- Installs on new construction or to existing curb without modification to roofing materials
- Five-year product warranty
- 3" insulated panel and 1-1/2" frame aids building efficiency (R11)
- Low-profile design allows for installation where a traditional roof hatch may be problematic

INCREASED SAFETY:

- Personnel can easily exit and enter the roof hatch in any weather without the hatch panel slamming open/closed
- One-handed operation allows personnel to keep one hand on a ladder at all times

ADDITIONAL OPTIONS:

- Optional OSHA-compliant, HatchSafe Railing System
- Standard sizes in stock to fit existing openings
- Custom size and designs available
- Hatch curb



Optional HatchSafe® Available

Ask About Our Other PS Access Solutions™ Products:



HatchGrip®



Sliding
Doors



Custom Access
Hatches

701.746.4519 | 877.446.1519 | www.psaccesssolutions.com | 4psinfo@psindustries.com



STANDARD TECHNICAL DATA

MATERIAL:

- Hatch panel is 2" thick, fabricated from an internal welded aluminum framework; includes integrated pull handles, one (1) interior and one (1) exterior; panel constructed as one (1) piece
- Sheeting: 16-gauge galvanized, factory bonded in place
- Hatch panel insulation is fiberglass BATT between internal framing members, full depth of panel cavity, Nominal R-11
- Unitized track mounting frame, hatch operates on four (4) aluminum rollers with double-sealed stainless steel ball bearings
- EPDM bulb seals full perimeter for draft and weather control
- Lock/latch option: keyed/keyed or keyed exterior with interior thumb turn
- Curb (optional): Four-sided, 16-gauge, formed galvanized steel sheeting 12" high and 1-1/2" polystyrene insulation, powder coat gray finish

FINISH:

- Powder coated gray on all unfinished surfaces

HARDWARE:

- Hardware/ fasteners are zinc plated

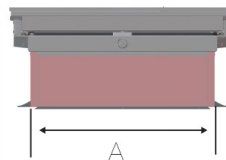
ENGINEERING DATA:

- Snow (service) downward load rating: 50 PSF
- Wind (service) upward load rating: 25 PSF

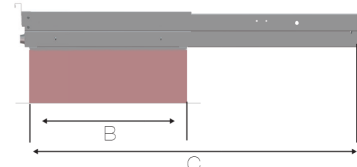
INSTALLATION:

- Ships fully assembled (curbing optional), assembly required for optional HatchSafe® Railing System
- Field flashing of roof curbing may be required (not included)

Lock Side View



Slide Direction View



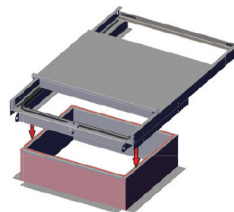
MEASURING GUIDE:

Product Number	Opening Size A	Opening Size B	Operational Envelope C	Weight
SRH-3030M	30"	30"	73"	231 lbs.
SRH-3630M	36"	30"	73"	249 lbs.
SRH-3636M	36"	36"	85"	274 lbs.
SRH-9636M	96"	36"	85"	460 lbs.

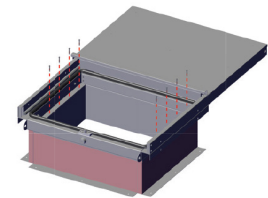
Note: Minimum curb thickness is 3"

INSTALLATION STEPS:

Installs on new construction or existing curb.



1. Apply provided gasketing around the perimeter of the top of the roof curb. Place hatch assembly squarely on level curb.



2. Open hatch panel and fasten in place through provided holes. If installing HatchSafe®, see Operation Manual for additional installation steps.

HatchSafe®

Protect your roof hatch opening with an optional HatchSafe®. This four-sided railing system is designed specifically to ensure a safe, stable grip for employees entering and exiting the roof hatch. Designed to meet federal OSHA safety railing requirements.

