

SAFETY BAR HANDLE FOR ROOF HATCH

DESCRIPTION & USE

LEXCOR Safety Bar Handle is engineered to ensure safe access to the roof surface in all types of weather. The safety bar fits and is recommended for LEXCOR Series R-100, R-105, R-110, R-120, R-130 and R-140 roof hatches.

The Safety Bar Handle comes as a kit complete with fasteners, washers and instructions to install on existing hatches.

FEATURES & BENEFITS

- Coated with 20 mil. PVC colour coded roof safety green
- Sturdy one piece construction
- Easy to install
- Can be mounted on left or right side of opening
- Clear of hatch cover opening
- Safety with economy

TECHNICAL DATA

PHYSICAL PROPERTIES

Material	Steel
Height	457 mm (18")

SAMPLE SPECIFICATION

To specify safety bar, add "SB" to series number. Example: For a 762 mm x 914 mm (30" x 36") galvanized steel roof hatch with a safety bar, specify Series R-100G.SB. For description, add to the hatch specification, "Hatch shall be complete with Safety Bar Handle (SB) consisting of 35 mm (1-3/8") steel tubing welded to 0.125 mm (1/8") x 127 mm (5") x 127 mm (5") steel mounting bracket. Mounting hardware to be stainless steel. SB to be coated with 20 mil. PVC colour coded Roof Safety Green. SB shall be mounted on (left) (right) corner of hatch curb without impeding operation of cover.



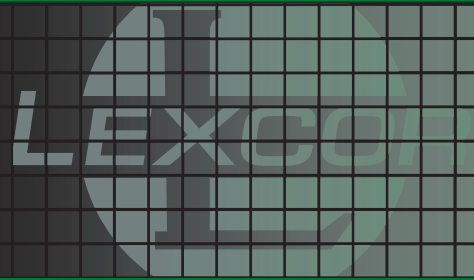
COMMERCIAL BUILDING PRODUCTS

Ontario & Western Canada 1.800.268.2889 / Quebec & Atlantic 1.800.363.2307

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INSTALLATION

Note: Instructions are based on standard installation practices.

1. Mounting the Safety Bar:

- Once the roof hatch has been flashed to the roofing system, the safety bar can be mounted to either the front left or right-side corner of the roof hatch.
- The safety bar has fasteners pre-mounted to it (3/8" hex nuts pre-welded to the safety bar mounting plate). This mounting plate needs to be inserted between the curb's membrane flashing and the metal counterflashing of the roof hatch curb.
- Ensure there is a minimum clearance of 1/2" between the metal counterflashing and the membrane.
- If the curb has been flashed with additional metal work, this may need to be removed and modified to allow for the required 1/2" clearance.

2. Pre-manufactured Mounting Slots:

- In many cases, the roof hatch is premanufactured with mounting slots to make the installation of the safety bar and safety rails easier for installation.
- If the roof hatch does not come with slots, contact LEXCOR for instructions on drilling new holes.

3. Installing the Safety Bar:

- Once clearance is confirmed, line up the safety bar with the corner of the hatch and slide the fastening brackets up and underneath the roof hatch's counterflashing.
- Line up the mounting slots with the fastening holes.
- Using the supplied 3/8" stainless steel fasteners (hex head bolt and flat washer), fasten the bar to the roof hatch curb and tighten as required.



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