



SafetyRailCompany

Fall Protection for Life and Compliance



SRC360 LADDERGUARD MOBILE

FIXED LADDER FALL PROTECTION

DESCRIPTION

The SRC360 Ladderguard Mobile is an OSHA compliant, passive fall-protection system that attaches to fixed permanent ladders without welding, drilling, or roof membranes penetration. The Ladderguard Mobile system utilizes the same mobile base plates as our mobile railing system to create the barrier with common components used elsewhere in the roof protection plan. Personnel are directed into a controlled access barrier from the ladder to restrict exposure to unprotected roof edge fall hazards.

APPLICATIONS

Used at fixed ladder access points to prevent unintentional ingress/egress entry into ladder opening and protect workers at these high traffic areas.

OSHA COMPLIANCE

- Compliant with OSHA standards for guardrails: (29 CFR 1910.29 & 29 CFR 1926.502) and CalOSHA Title 8, Chapter 4, Article 19, 3212; 3209
- Independently tested by a nationally accredited engineering lab - documentation available upon request

FEATURES

- Non-penetrating design will not compromise building envelope
- No welding or drilling required for installation
- American Welding Society Certified (AWS D1.1 & D1.3)
- 100% Made in USA
- Powder coat and galvanized finishes available
- Connects to a wide variety of ladder stringers
- Longer railings can be used to extend reach

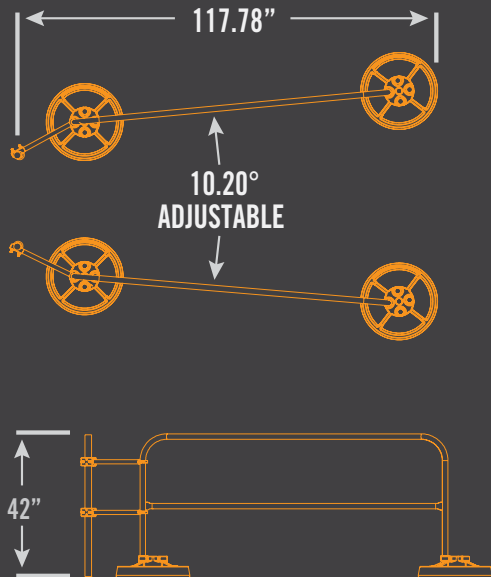
MINIMUM REQUIREMENTS

- Requires vertical ladder stringers that extend at least 42" above roof level
- Designed for flat and low-sloped roofs, up to a 1:12 roof pitch

SRC360 LADDERGUARD MOBILE

PRODUCT SPECIFICATIONS

DIMENSIONS



SIZE OPTIONS

Features 7.5' side railings with adjustable length ladder grab bars that can extend distance onto roof another 27"-43" allowing a total reach distance of 145". Weight: 515 lbs.

Optional 10' side railings available

(2) additional 7.5' railings and base plates can be used to extend overall reach onto roof to 239"

*Optional self-closing gate not included

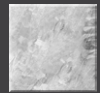
LADDERGUARD TO LADDER CONNECTION



FINISH OPTIONS



SAFETY YELLOW



GALVANIZED



SAFETY YELLOW
+ GALVANIZED



CUSTOM
COLORS

PRODUCT SPECIFICATIONS

- Designed in accordance with OSHA Standards (29 CFR 1910.29 and CFR 1926.502) and CalOSHA Title 8, Chapter 4, Article 19, 3212; 3209
- Tested for 200 lb (90.7kg) force in any direction
- Assembled height: 42" (107cm) top rail, 21" (53cm) mid rail
- Cast iron base plates with rubber pads; 104 lbs each
- Provides high degree of safety at high risk roof ladder areas
- 100% Made in USA

- Self-closing gate, optional (not included)
- American Welding Society Certified (AWS D1.1 & D1.3)
- All steel construction for long-term durability
- Assemble on-site modular design
- No mechanical penetrations required
- Variety of finish options available
- Integrates with adjacent mobile railings or warning lines on roof for 100% perimeter fall protection



INSTALLATION

- Using two people, position base plates
- Insert and pin railings into base plates
- Using standard wrenches and sockets and supplied hardware, assemble grab bars arms to ladder stringers
- Estimated time to completion: 20 minutes

PROJECT:

CONTRACTOR:

DATE:

Certified third party OSHA testing results available on request