

# SPECIFICATION DATA

## Ladder to Roof Access Point

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The Ladder to Roof Access Point provides permanent fall protection, a controlled access zone, and safer step-on and step-off for both temporary and fixed ladder points. “Zero Penetration” attachment will not damage the roof or flashings, prevents moisture from entering the building, and will not void the roof warranty. Each unit features patented GrabSafe™ handholds, providing 3-point control during ladder step-on and step-off, and self-closing gate.

### Key Features

- Permanent and compliant controlled access zone.
- Safe landing area created by rail extensions
- Easy to install with self closing gate
- GrabSafe™ handholds for maximum safety
- “Zero Penetration” attachment
- Compliant; see below

### Application

The Ladder to Roof Access Point provides fall protection and a controlled access zone at ladder points around the roof.

### Installation

Ladder to Roof Access Point can be installed at both new and existing ladder points without penetrating the roof membrane and mounted under the outside perimeter sheet metal detail.

New Construction Coping Caps, gravel stops, drip edges and most commercial gutters.

Retrofit: Coping caps, gravel stops, drip edges and commercial gutter retrofit is recommended during roof replacement, however, system can be retrofit with existing perimeter roof details.

### Materials

Uprights: 1.625" x .065" (ASTM C1008/1010) steel tube

Horizontal Rails 1.625" x .065" (ASTM C1008/1010) and 1.375" x .065" (ASTM C1008/1010) steel tube adjustable slide rails.

GrabSafe™ 1" x 5.5" steel tube (ASTM A513) welded to 10 gauge steel (ASTM A1011 CS Type B) bracket.

Weighted Base 23" x 23" Cast 35 Gray Iron

Self Closing Gate 1.625" x .065" steel tube (ASTM C1008/1010), 16 gauge steel plate (ASTM A1008 CS Type B)

Hardware 3/8"-16 x 1" zinc plated fasteners.

### Sizes

5'-6" w x 4'-8" to 6'-11" adjustable.

### Weight

230 LBS

### Standards

Meets and exceeds OSHA standard CFR 29 1910.501, CFR 29 1910.502, CFR 29 1910.23, CAL-OSHA §1620, CAL-OSHA §3212, CAL-OSHA §3209, ANSI/ASSE A1264.1-2007, USACE EM 385-1-1 (21.E.01 a-c).

### Warranty

Manufactures limited warranty covers any defects from 1 year of purchase date

**AutoCAD details and specifications available at [leadingedgesafety.net](http://leadingedgesafety.net)**