Product Name ALACO Pivotal Wall Ladders

Manufacturer

ALACO Ladder Co.

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Product Description

BASIC USE

Model HP75 ladders are designed for roof hatch access. Ladders for roof hatch access can be ordered with or without flush handrails. They are extendible, then can be stowed away when not in use. These ladders are available standard with non-marking, solid rubber feet for secure floor contact when extended.

CONSTRUCTION & MATERIALS

ALACO aluminum ladders and their components are fabricated from 6061-T6 aluminum alloy for added safety, strength and long-lasting durability, with no painting required. Model HP75 pivotal wall ladders feature 4-1/4" (108 mm) wide flat steps with nonslip ridges, mounted on 12" (305 mm) centers. They are equipped with mounting bracket-slide assemblies for flat storage against the wall. Non-marking solid rubber feet extend 3/4" (19.1mm) from the rail ends for secure installation at a 75 degree angle. Optional flush handrails consist of 1-1/4" (32 mm) round serrated aluminum tubing with cast aluminum fittings. Ladder width when flush handrails are supplied is 24" (610 mm).

TYPE

Pivotal Wall Ladders- Model HP75 - 75° Roof hatch access

SIZES

Height- Up to 19'-0" (5.8 m) Width- 20" (508 mm)

FINISHES & COATINGS

Mill finish is standard on aluminum ladders.

Factory applied paint coatings and chem-film treatment for field applied primers are available upon request.

Custom coatings and surface treatments are also offered.

Technical Data

APPLICABLE STANDARDS

American National Standards Institute (ANSI) - ANSI A14.3 American National Standard for Ladders - Fixed - Safety Requirements

APPROVALS

U.S. Occupational Safety and Health Administration (OSHA)

ALACO aluminum ladders are certified to meet OSHA/ANSI A14.3 standards for fixed wall ladders.

ENVIRONMENTAL CONSIDERATIONS

Metals used in these products are presumed to be recyclable upon demolition.

PHYSICAL/CHEMICAL PROPERTIES

Additional material and product information and performance data are available to design professionals upon request.

Installation

PREPARATORY WORK

Handle and store product according to ALACO recommendations.

METHODS

Model HP75 Pivotal Wall Aluminum Ladder Standard Assembly

Establish distance from the floor to the underside of the roof hatch cover, then locate the mounting bracket centerline 15" (381 mm) below the underside of the roof hatch cover. Check clear floor space required in extended (in use) position, then install the ladder at 75 angular degrees.

BUILDING CODES

Building code requirements and product compliance data can be obtained from the manufacturer. Installation must comply with applicable local, state and national code jurisdictions.

Availability & Cost

AVAILABILITY

Contact manufacturer for information on product availability.

COST

Budget pricing and cost information may be obtained from the manufacturer.

Warranty

ALACO ladders carry a limited warranty of 5 years.

Maintenance

ALACO ladders are maintenance-free, with no painting required.

Technical Services

A staff of factory trained service personnel offers design assistance and technical support. ALACO Ladder Co. offers shop drawings, guide specifications and design consultation.