

Product Name
ALACO Folding Wall Ladders

Manufacturer
ALACO Ladder Co.
5167 G Street, Chino, CA 91710-5143
Phone: (888) 310-7040 Fax: (909) 591-7565
E-mail:sales@alacoladder.com Web Site: www.alacoladder.com

Product Description

BASIC USE

Model MP80 (485) ladders are designed for mezzanine access. They are extendible, then can be folded away when not in use. These ladders are available standard with extended handrail configurations, with non-marking, solid rubber feet for secure floor contact when extended. This model can be ordered without handrails, or with flush handrails.

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 MP80 (485) folding wall ladders feature 3" (76mm) wide steps mounted on 12" (305mm) 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 80 degree angle. Handrails consist of 1-1/4" (32mm) round serrated aluminum tubing with cast aluminum fittings.

TYPE

Folding Wall Ladders- Model MP80 (485) - 80° Mezzanine access

SIZES

Height- up to 14' (4.2 m)
Width- 24" (610mm)

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 MP80 (485) Folding Wall Aluminum Ladder Standard Assembly

Establish centerline of mounting bracket on face of mezzanine 3" (76mm) below floor; install top step even with floor line. Check clear floor space required at bottom, and install the ladder at 80 angular degrees.

Options - Flush or extended handrails are optional and can be installed singularly or on both sides of the ladder side rails.

Complete installation recommendations for all product models are available from the manufacturer.

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 installed 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.

Filing Systems

Additional product information is available from the manufacturer upon request.