



VISTA® COMMERCIAL FOLD DOWN LADDER SYSTEM

The Vista Commercial Fold Down Ladder Access System provides a sturdy, high strength solution where safe access/egress to roof is gained internally. The industrial rated Vista Commercial is ideally suited to purlin type roof structure incorporating a suspended ceiling through which safe and easy access into ceiling spaces and onto roof areas is provided for maintenance requirements.

- > Quick and easy on site installation
- > Lightweight, robust, maintenance free
- > Increased safe working load of 150kg – industrial rated
- > Ideally suited to suspended ceilings
- > Low aesthetic appearance, pre-finished to suit surrounds
- > Soft closing mechanism
- > Ideally and easily incorporated with Skydore Roof Access Hatch

SPECIFICATION CODE

Vista Fold Down Ladder (LD461) – Standard or Suspended Ceiling type

Specification Summary

Supply and install the proprietary Vista Commercial Fold Down Ladder Access System as per manufacturer's recommendations. High strength, lightweight, commercial/industrial rated, pre-finished aluminium fold down ladder system to provide unrestricted safe access to roof or other elevated areas. Fold Down Ladder to comply with industrial ladder dimension(s) of 525mm between stiles and 300 mm between rungs. Ladder system to suit suspended ceiling installations with vertical heights between 2200mm and 3200mm. (Refer instruction manual.)

Incorporates the following accessories as required:

- > LD465 Vista Ladder Suspension Kit – to provide a support frame for the fold down ladder when suspended from overhead support structure
- > LD3 Vista Ceiling Ladder System – to provide access in space between ceiling level and roof level – mounted inside the suspension kit (incorporating retractable stiles or hatch grabrails)
- > LD493 Skydore Roof Access Hatch – to allow unrestricted access from internal ladder to roof

System Applications

- > Ideally suited to all types of suspended ceilings
- > Provides controlled internal access for workmen to roof area for maintenance of roof mounted plant and equipment
- > Ideal ceiling access in multi-storey developments for access and inspection of ceiling mounted plant and equipment
- > For locations where portable ladder access is unsafe or cumbersome – hospitals, schools, apartments, offices, etc
- > Fold away feature provides a controlled, authorised access system – with optional locking facility

Technical Data

Material

Ladder sections – high tensile extruded aluminium
Support frame – high tensile extruded aluminium (white powdercoated)
Mounting door – pre-finished 18mm white laminate panel or paintable MDF board

Dimensions

Ladder rung spacings – 300mm
Ladder width between stiles – 525mm
To suit ceiling height – 2200mm to 3200mm
Ceiling opening required – 1230mm x 785mm
Minimum ceiling space required – 380mm

Weight

40kg (excludes any accessory items)

Working Load Limit

Recommended for single person use – 150kg
> Industrial rated, suited to high frequency usage
> Support structure integrity, suitability and fixing method to be assessed and determined by a competent person prior to installation

Compliance

Vista Access Ladders are designed and manufactured generally in accordance with relevant requirements and sections of Australian Standards AS1657:1992, AS/NZS 1892:1996 and relevant statutory OHS Codes of Practice/Guidelines. (Compliance letter available upon request.)

Product Warranty

1 year from date of purchase subject to correct installation, use and maintenance in accordance with manufacturer's specifications and recommendations.

Inspection and Maintenance

Visual inspection for any damage or loose fixings must be done periodically and prior to use. No certified maintenance is required. Basic wear and tear preventative maintenance is recommended, as per manufacturer's specifications and recommendations. (Refer instruction manual.)

Important Note

Failure to supply and/or install proprietary product in accordance with above standards and codes, specifications and instructions voids complete system certification and/or warranty.

Technical Support

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Designed and manufactured by Sayfa Systems