

Vertical Line Ladder with Midway Rest Platform and 2.4m Adjustable Access Kit (6900mm – 11700mm)

Type 1 - Flat surface to roof deck

LDR.VL3.7050T1 - vertical height 6900mm
LDR.VL3.8250T1 - vertical height 8100mm
LDR.VL3.9450T1 - vertical height 9300mm
LDR.VL3.10650T1 - vertical height 10500mm
LDR.VL3.11850T1 - vertical height 11700mm

Type 2 - Roof deck to roof deck

LDR.VL3.7050T2 - vertical height 6900mm
LDR.VL3.8250T2 - vertical height 8100mm
LDR.VL3.9450T2 - vertical height 9300mm
LDR.VL3.10650T2 - vertical height 10500mm
LDR.VL3.11850T2 - vertical height 11700mm



Vertical Line Ladder with Midway Rest Platform and 2.4m Adjustable Access Kit (6900mm - 11700mm)

Applications

- Your solution for safe and easy access to elevated areas between 3.5 and 6 metres high where the roof slope impacts the requirements of the roof landing platform.
- Ideal for use in situations where space is limited.

Advantages

- Midway landing platform allows users to rest, preventing fatigue related accidents.
- High strength, industrial grade aluminium materials
- Power grips rungs with slip testing to Australian standards
- Prefabricated modular components provide easy on-site assembly with no welding required
- Designed and manufactured in Australia.

Technical Data

Material

- All componentry and accessories manufactured from high grade structural aluminium with options for powder coating.

Dimensions

- Overall ladder width - 605mm
- Distance between stiles - 525mm
- Rung diameter - 45 x 32mm (profiled)
- Rung spacing - 300mm
- Stile extension above landing surface - 900mm to 1100mm
- Minimum clearance behind ladder - 200mm (vertical position)
- Maximum distance between rest platforms - 6m

Weight

- Rung sections - 2.9kg/M (ex. fixing brackets and fixings)

Working Load Limit

- Recommended for single person use - 150kg rated.
- Industrial rated, suited to high frequency usage

Fixings

- Metal fixing - M10 bolt set
- Concrete fixing - M10 mechanical concrete anchor
- Metal purlin fixing - M8 toggle bolt

Compliance

Hart Vertical Line Ladders are designed to conform with requirements of Australian Standards AS1657:2018 and relevant statutory WHS Codes of Practice/Guidelines.

Testing

Testing and performance based on requirements of Australian Standards AS1657:2018.

Warranty

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

Inspection & Maintenance

Inspection and certification required every 12 months by competent person in accordance with manufacturer's specifications and requirements of Australian Standard AS1657:2018 and AS/NZS 1891.4:2009 Section (9).

Important Notes

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.

Support structure integrity, suitability and fixing method to be assessed and determined by an engineer unless it is clear to a competent person prior to installation.

Rest platform required above 6m.

Vertical line fall arrestor not included.

Technical Support

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