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Static Line System - Wall Mount

HSL.W



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Applications

- Periodic maintenance of gutters and roof edges
- Cleaning of skylights, roof lights or elevated windows
- Access to roof mounted plant and equipment
- Effective fall protection over brittle roof surfaces, skylights, glass, slate and asbestos roof decks
- Can be installed in conjunction with the Correct Safety Fibre Walkway system

Advantages

- Fall arrest rated 22kN, multiuser capability
- Smooth intermediate pass through system using the traveller.
- Simple installation using modular components. – Low profile with an option for powder coating.
- Designed and manufactured in Australia.

Technical Data

Material

- Stainless steel profiled plate assembly including: end stanchions, intermediates, corners, cable and connection devices.

Dimensions

- Attachment cable: 8mm (7 x 7 strand)
- Cable height off structure: 125 to 150mm

Ratings

- Fall arrest - 15kN

Fixings

- Metal fixing: M14 stainless steel stud fixing
- Concrete fixing: M12 mechanical concrete anchor
- Metal roof deck fixing: 8mm construction grade bulb type rivets

Rating

- User weight limit: 120kg (user & equipment)
- Up to 4 users per line, determined by intermediate spacing and roof pitch
- Maximum roof pitch: 30° (across slope), 15° (with slope)
- Must only be used with the approved Hart traveller device and harness system with energy absorber as per AS/NZS1891.1:2009 and AS/NZS1891.4:2009

Compliance

Hart static lines are designed to conform with requirements of the Australian and New Zealand Standards AS/NZS 5532:2013 AS/NZS/ISO22846 and AS/NZS1891 and relevant codes of practices and guidelines.

Testing

Testing and performance based on requirements of Australian and New Zealand Standards AS/NZS 1891 and AS/NZS 5532.

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 and New Zealand Standards AS/NZS 1891 and AS/NZS 5532.

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 a competent person prior to installation

Technical Support

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