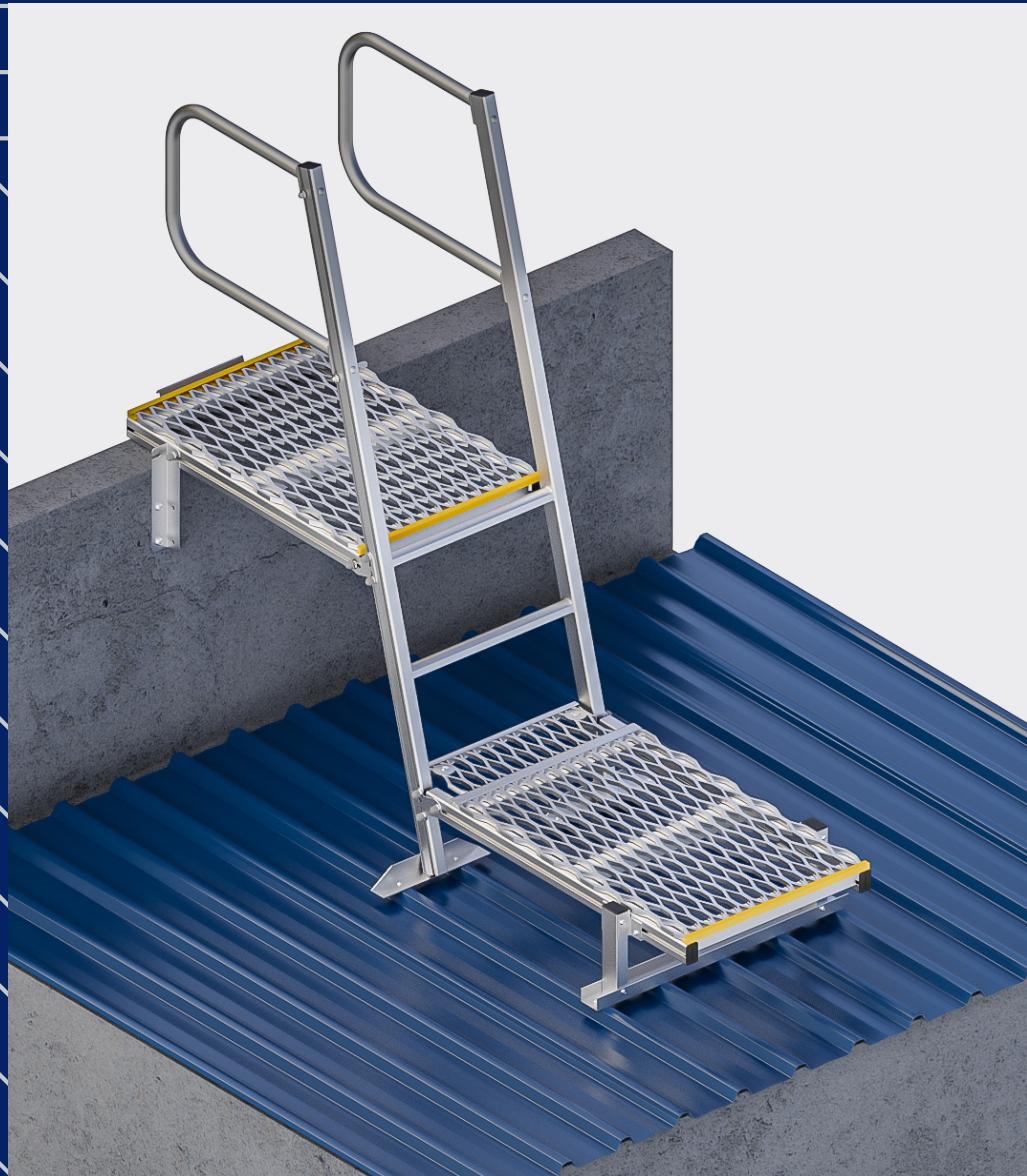


# LADDER DOCKS

RL452/RL453



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Kattsafe ladder docks provide  
a secure attachment point for  
portable ladders.



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**Product brochure**  
Ladder docks

Find all related products and resources on our website  
[kattsafe.com.au](https://kattsafe.com.au)

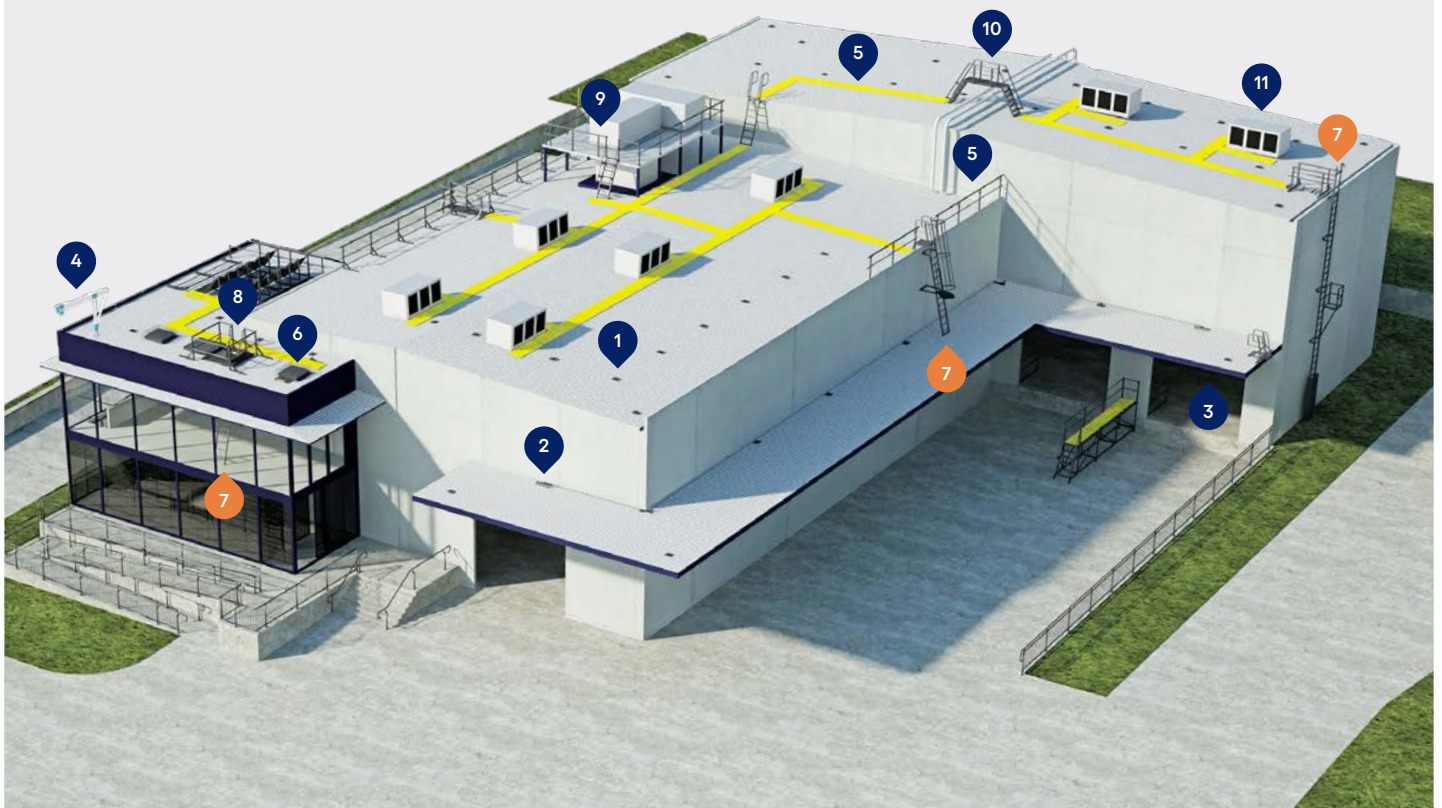
## Commercial building height access and fall protection requirements

Kattsafe leads the industry in the design, installation and management of access and fall protection safety systems.

The in-action model demonstrates access and fall protection requirements for a commercial building design. Kattsafe recommendations fulfill current workplace requirements for the safety of building maintenance subcontractors, employees and the general public.

For more information please contact Kattsafe.  
[kattsafe.com.au](http://kattsafe.com.au)

- 1 Anchor points
- 2 Static lines
- 3 Rigid rail
- 4 Davits and needles
- 5 Guardrail and walkway
- 6 Skylight protectors
- 7 Rung ladders
- 8 Access hatches
- 9 Platforms and stairs
- 10 Step ladders
- 11 HVAC platforms





# LADDER DOCKS

Ladder docks provide maintenance personnel with a secure attachment point when accessing elevated areas.



## Construction

Made from high strength, lightweight aluminium.



## Grabrails

Step through access with grabrails provides easier, safe operation.



## Simple installation

M10 T-Bolt fastener providing rapid installation to minimise any drilling required.



## Two configurations

Available in both parapet and gutter mount options.



With two configurations available for either parapet mount or gutter mount ladder docks allow safe and easy step through access.

**Features and benefits of the system:**

- Quick and easy installation using standard fixings
- High strength, lightweight aluminium construction
- Prevents sideways movement and ladder foot slip
- Step through access with grabrails provides easier, safer operation
- Can be colour matched or powder coated to suit surrounds
- 10 year system warranty



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# TECHNICAL SPECIFICATION

## Ladder docks

### RL452/RL453

Ladder docks provide maintenance personnel a secure attachment point to allow access to elevated areas. System design, supply, layout, installation and certification by a Kattsafe approved installer, as per the manufacturer's installation instructions and current standards.

## Materials

Mill finish, high grade extruded aluminium with profiled grabrails with option for powder coating.

## Dimensions

- 1020 (H) x 2400 (W)
- Step through opening width: 525mm
- Docking cradle width: 200mm
- Working height: 40mm (recommended)

## Weight

- RL452 parapet mount: 10kg
- RL453 gutter mount: 8kg

## Fixings (refer to installation manual)

- Timber fixing: 14G type 17 tek screw
- Concrete fixing: M18 x 75mm mechanical concrete anchor
- Metal roof deck fixing: 8mm bulb type rivet
- Composite panel fixing: 8mm bulb type rivet

## Substructure requirements

Support structure integrity, suitability and fixing method to be assessed and determined by a competent person before installation.

## Rating

Recommended for single person use with approved portable ladder - max user weight 150kg.

## Testing

Testing and performance based on single person use (max 150kg) using an Australian Standards approved portable ladder.

## Compliance

Kattsafe ladder docks are designed to conform with requirements of the Australian and New Zealand Standard AS/NZS 1657:2018 and relevant codes of practice and guidelines.

## Product warranty

10 Years from date of purchase subject to correct installation. Use and maintenance to be in accordance with manufacturer's specifications and recommendations. (This excludes wearing parts.)

## Inspection and maintenance

Visual inspection for any damage or loose fixings must be done periodically and prior to use. Basic wear and tear preventative maintenance is recommended, as per manufacturer's specifications and recommendations.

## 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

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# WARRANTY INFORMATION

Warranty period on this system:  
10 years from date of purchase

**Should you have a warranty claim as a result of a defect the following procedure must be followed:**

Identify the following information:

- The product/system name and code number.
- The date of purchase/installation.
- Installation company details.
- The installation identification number.
- The name of the company using this system.
- A description of the defect/warranty claim.
- The periodic system maintenance report.

Forward the above information to [sales@kattsafe.com.au](mailto:sales@kattsafe.com.au) or contact technical helpline, 1300 301 755.

## Terms and conditions

All warranty claims must be made in writing within 14 days of the appearance of the defect.

Incorrect installation or work done by a non accredited Kattsafe system installer will void all warranty rights.

Systems that have been installed using non proprietary equipment will void all warranties.

System roof/cladding and concrete penetration seals are not covered in this warranty.

Systems/components that have not been maintained in accordance with manufacturer's/legislative requirements will void warranty.

Systems used by incompetent persons or use with non compatible accessories ie. harness gear, lanyards, travellers, fall arrestors etc. will void warranty.

Systems/components used for purposes other than their intended use will void warranty.

General wear and tear is expected and will depend on the frequency of use and is not covered by warranty.



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**Product brochure**  
Ladder docks



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**QMS Certification**  
ISO 9001:2015

Find all related products and resources on our website.  
[kattsafe.com.au](https://kattsafe.com.au)

# Kattsafe

Height access  
and fall protection

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