

ABOUT

ANKAme is a free fall, single point arrest roof anchor designed to align to the screw profiles of the most popular metal roof sheets installed in Australia today. ANKAme can also be fixed to concrete structures and be incorporated into a variety of static line safety systems. ANKAme is also available in a permanent or temporary version suitable for a wide variety of projects working at heights.

ANKAme was formed in 2010, delivering one of the very first fully compliant roof anchor solutions to the Australian market place. The products have been specifically designed to cater to the needs of the roofing industry as well as related industries that work at heights.

The founder of ANKAme has operated within the roofing industry for over 18 years and together with his design team has manufactured a quality affordable product that caters to the specific needs of those working at heights. Of paramount concern has been the companies focus on safety, reliability and product innovation to deliver a premium product that's both user friendly and easy to install.

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Information correct as at date of publication, Oct 2019. Subject to change without notice.

KEY FEATURES

- Compliant and certified product complies with all current AS/NZS
- For the use of Free Fall Arrest single point anchorage (15kn)
- Can be used as a Static Line System as per owner's manual
- Comes with Fasteners, owner's manual and accessories
- Light weight (3kg)
- Metal roof and concrete application, Permanent and Temporary roof anchors available.
- **Aligns to roof screw pattern and profile**
- **Temporary Roof Anchor Adapts to**
Custom Orb, Trimdeck, Spandek & Concrete Fix
- **Permanent Roof Anchor Adapts to**
Custom Orb, Trimdeck, Spandek, KLIP LOK 500, KLIP LOK 700 & Concrete Fix

INSTALLATION METHOD

TO INSTALL TEMPORARY FIX FOR ROOF

Remove existing roofing screws where required, ANKAme place into position as per (owner's manual installation instructions) fasten to roof with specified fastenings, to remove undo specified fastenings, remove roof anchor and replace existing screws.

TO INSTALL TEMPORARY FIX FOR CONCRETE

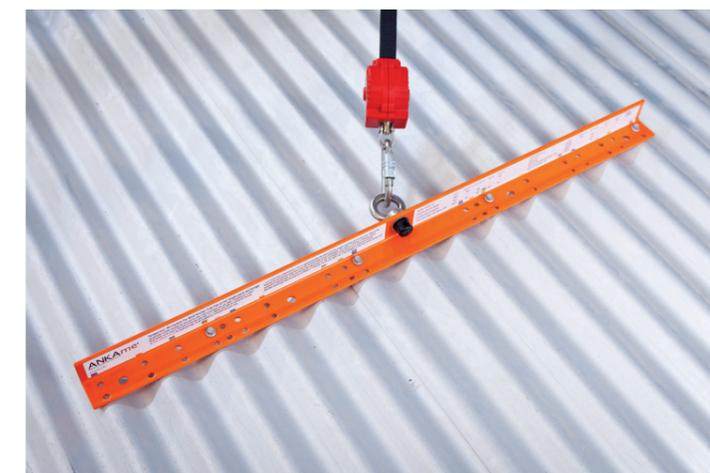
Place ANKAme into position as per (owner's manual installation instructions) fasten to min. grade 32mPa concrete with specified fastenings, to remove/undo specified fastenings, and remove anchor.

TO INSTALL PERMANENT FIX FOR ROOF

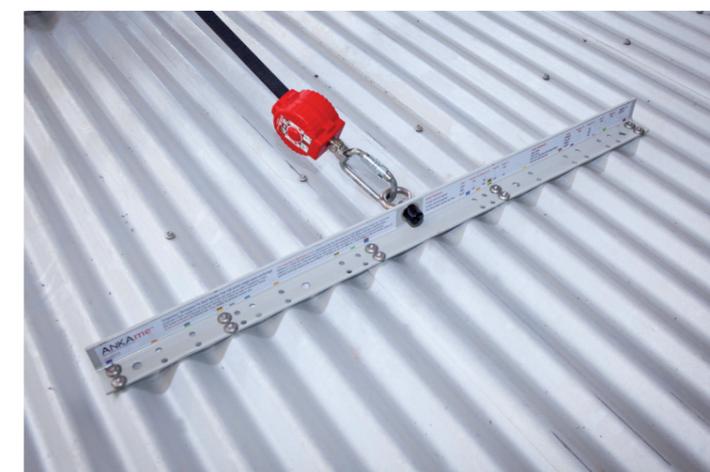
Place ANKAme into position as per (owner's manual installation instructions) fasten to roof with specified fastenings.

TO INSTALL PERMANENT FIX FOR CONCRETE

Place ANKAme into position as per (owner's manual installation instructions) fasten to min. grade 32mPa concrete with specified fastenings.



Temporary Roof Anchor.
Aligns to roof screw pattern and profile.
Custom Orb, Trimdeck, Spandek & Concrete Fix.



Permanent Roof Anchor.
Aligns to roof screw pattern and profile.
Custom Orb, Trimdeck, Spandek, KLIP LOK 700,
KLIP LOK 500 & Concrete Fix.

TEMPORARY/PERMANENT FIX COMPLIANT & CERTIFIED ROOF ANCHORS

Surface mountable, reusable, lightweight, easy to store. All current roof anchors in Australia must now be rated to 15Kn or higher to be used as a legal roof anchor. Don't put yourself or your employees at risk with the rest, GET HOOKED UP TODAY. This roof anchor has been tested by a NATA Accredited company and complies to AS/NZS 1891.4: 2009 Single Point Anchorage (15Kn) and AS/NZS 1891.2 Supplement 1:2001 Static Line Use, tested to withstand (15Kn), approximately 1.5 tonne of force in directional load testing, use for free-fall arrest single point anchorage, for one person per anchor only. To be installed and used by competent persons only. Can be used for: Roof installations, roof pointing, aerial installations, solar panel installations, skylight installations, suspended ceilings, roof anchors with concrete fix, roof footing, ladder footing, wall.

DISCLAIMER

By purchasing this ANKAme product you are deemed to be a competent installer, or have contacted a competent installer, as the manufacturer and seller take no responsibility for the misuse of the products. Refer to owners manual installation instructions for the correct use of these items.

PRODUCTS



PERMANENT ANCHOR

- Includes:**
Fasteners
Installers tag
Owner's manual



PERMANENT ANCHOR 5 - PACK

- Includes:**
Carton of 5 permanent roof anchors
Fasteners
Installers tag
Owner's manual



TEMPORARY/PERMANENT LADDER ACCESS BRACKET

- Includes:**
1 x Ladder Bracket
Permanent fix fastenings
Users guide



WIRE STROP

- Includes:**
1 x Wire Strop, Stainless Steel with Plastic Sleeve



TEMPORARY ANCHOR

- Includes:**
Fasteners
Owner's manual
Carry bag



TEMPORARY ANCHOR 5 - PACK

- Includes:**
Carton of 5 temporary roof anchors
Fasteners
Owner's manual
Carry bags



TEMPORARY ROOF WORKER KIT

- Includes:**
1 x Temporary anchor
Fasteners
Owner's manual
Carry bag
1 x Full body harness
1 x Harness rope (9.0m reach)
Shock absorber, Rope grab, Rope hook
1 x Karabiners



COMPLIANCE PLATE

- Includes:**
1 x Compliance plate

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Complete height safety solutions
Simple installation method
Aligns to roof screw pattern and profile

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OWNERS MANUAL & CORRECT INSTALLATION

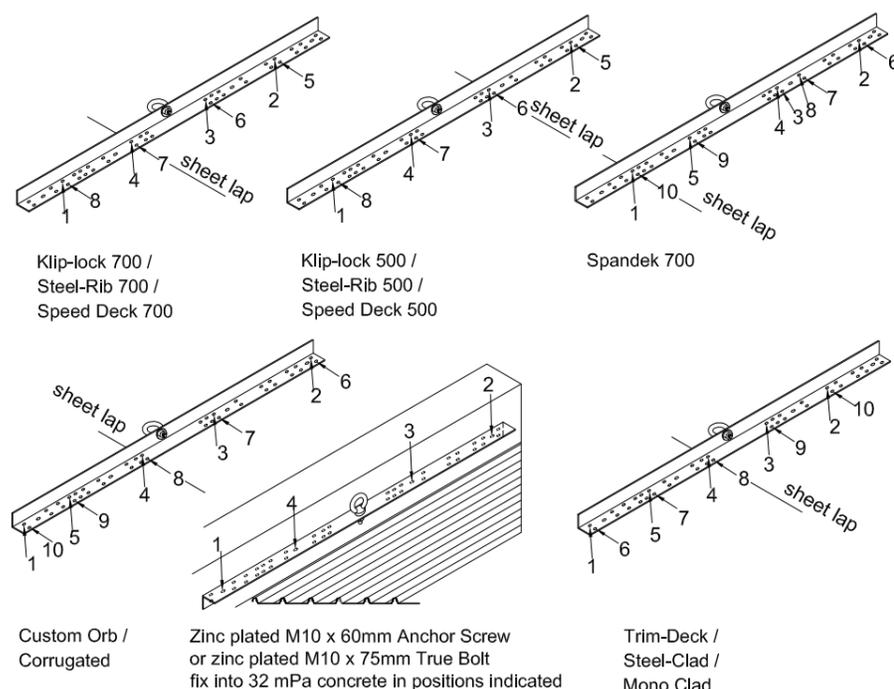
PERMANENT FIX

(min. grade sheet thickness 0.42mm) with 1 x Bulb-tite 7.7mm x 27mm RV6605-9-6W fixed in sequence as indicated below.

To be installed and used by competent persons only.

USER INSPECTION & MAINTENANCE

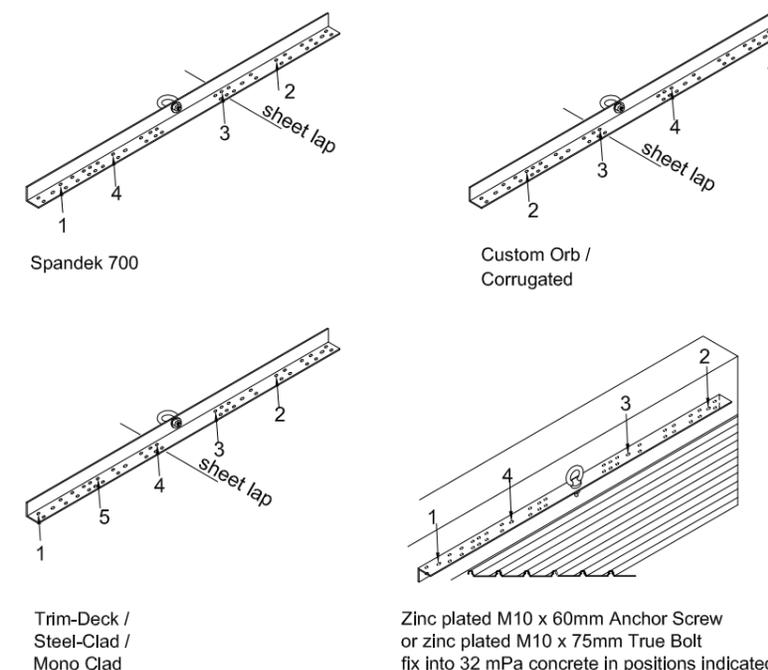
It is a requirement that the roof anchor be inspected prior to each use, if any of the following are evident, the roof anchor must be removed from service immediately:
Any defects, absent markings/labelling, evidence of missing parts, or if the roof anchor has been used in a fall. Roof anchor not to be used in a corrosive environment. Temporary fix not to be used as a permanent fixture. Roof anchor to be used in the direction of eyebolt only. Roof anchor to be used only where roof sheeting has been fully installed in accordance with manufacturers recommendations. Roof sheeting profile can vary up to 5mm, inspect roof sheeting prior to installation of roof anchor. Roof anchor to be cleaned regularly with a damp cloth.



TEMPORARY FIX

(min. grade sheet thickness 0.42mm) with 1 x Bremick 14-29 x 65mm fixed in sequence as indicated below.

To be installed and used by competent persons only.



IMPORTANT

All specified fastenings must be fixed into adequate roof structure, if adequacy of the roof structure is in doubt, the roof should be inspected and certified by a registered structural engineer. It is the responsibility of the installer and user for the correct use of the anchor. It is recommended that the roof anchor be fixed 2500mm from edge of roof and no less than 800mm from edge of roof. Other fastenings are NOT to be used with the roof anchor. Shock absorber equipment must be attached at all times. For correct use of equipment, refer to AS/NZS 1891.4: 2009, industrial fall-arrest systems and devices - selection, use and maintenance. People with any disability, impaired vision or other impaired capabilities are not to use the roof anchor. min grade of timber to be F8, min grade of steel to be G450. Temporary fix custom orb timber fix only. Some of the roof sheet profiles above may also be known as a different name but same profile this is due to the different manufactures and some roof sheet profiles can vary up to 5 mm.

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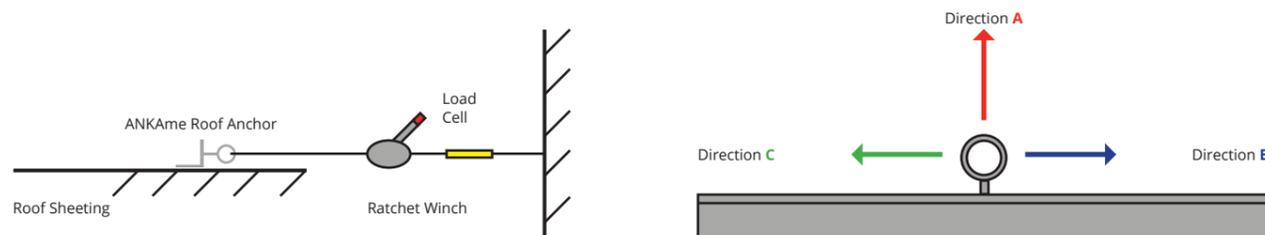
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METAL ROOF PROFILES & CONCRETE FIX

LOAD TESTING AND ROOF SHEET PROFILES



The ANKAme roof anchor has been designed and tested to suit the following roof sheet profiles and concrete;

ROOF SHEET PROFILE	SURFACE MOUNTED APPLICATION	
Klip lock 700 	Permanent Roof Anchor	Complies
Klip lock 500 	Permanent Roof Anchor	Complies
Custom Orb 	Permanent Roof Anchor / Temporary Roof Anchor	Complies
Trim Deck 	Permanent Roof Anchor / Temporary Roof Anchor	Complies
Span Deck 	Permanent Roof Anchor / Temporary Roof Anchor	Complies
Concrete 	Permanent Roof Anchor / Temporary Roof Anchor	Complies

Roof sheet profiles above may also be known as a different names but same profile this is due to the different manufactures also some roof sheet profiles can vary up to 5mm based on both different manufactures and how the roof sheeting has been installed

STRENGTH REQUIREMENT TEST METHOD

The ANKAme Roof Anchor was installed into roof sheeting and concrete, and proof loaded to 15kN as per AS/NZS 1891.4:2009 Clause 3.1, Table 3.1 (a) use for free fall arrest, single point anchorage for one person. Please refer to the loading diagram above.

COMPLIANT & CERTIFIED PRODUCT

Complies with:

AS/NZS 1891.4: 2009
Single Point Anchorage (15Kn)

Complies with:

AS/NZS 1891.2: Supplement 1:2001
Static Line Use (15Kn)



Temporary Roof Anchor



Permanent Roof Anchor

ANKAme roof anchor can be used for many different jobs and has many different applications.

- Roof installation
- Replacement roofing
- Roof painting
- Roof repairs
- Roof maintenance
- Roof penetrations
- Gutter guard installation
- Solar panel installations
- Aerial installations
- Gutter/roof cleaning
- Residential use
- Industrial/commercial use
- Ladder footing
- Roof footing
- Concrete fix abseiling from multi-story buildings, window cleaning and building maintenance

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Simple installation method

Aligns to roof screw pattern and profile

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CERTIFICATE OF TEST REPORT

WorkCover logo, File No: 2010/011507, Job No: M14691, 28 July 2010, ANKAme Pty Ltd, Attention: Johnathon Newitt, RE: RESULTS OF TESTING, Strength Requirement Test Method, Test Safe Australia, IEC, IECEx, JAS-ANZ, NATA logos.

Results of Testing to AS1891.4:2009, Table with columns: Installed on to, Fixtures Used, Direction A Load kN, Direction B Load kN, Direction C Load kN, Comments, Results. Includes Test Safe Australia, IEC, IECEx, JAS-ANZ, NATA logos.

CERTIFICATE OF COMPLIANCE

Certificate of Compliance, DIRECTIONAL LOAD TESTING OF SINGLE POINT ANCHORAGES TO AS/NZS 1891.4:2009, Load sell testing set up, Load sell directional testing to 15kN, The ANKAme roof anchor has been designed and tested to suite the following roof sheet profiles and concrete, (Roof sheet profile) (Surface mounted application), Some of the roof sheet profiles above may also be known as a different name but same profile this is due to the different manufactures and some roof sheet profiles can vary up to 5 mm.

STATIC LINE USE

Diagram showing ANKAme roof anchor installation on roof sheeting, including notes on installation, strength requirements, and warnings. Includes Test Safe Australia, IEC, IECEx, JAS-ANZ, NATA logos.

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FAQ'S

What roofs can ANKAme be installed on?

The Temporary and Permanent ANKAme roof anchors are the ONLY roof anchors in Australia that align to all common roof screw Pattern & Profile and that have been tested by a NATA accredited company.

What is the difference between ANKAme Roof Anchors and other roof anchors?

The ANKAme roof anchor complies with current Australian Standards AS/NZS 1891.4:2009 and is a compliant and certified Product, tested by a NATA accredited testing company. Most other products are not certified or only comply with parts of the Australian Standards and sometimes are only tested by the manufacturer making them non-compliant with Australian Standards. The ANKAme roof anchor can be installed on 9 different roof profiles but has up to 14 different applications.

Who is able to install ANKAme Roof Anchors?

The end user and installer need to be able to deem themselves competent or have contacted a competent installer.

How often is re-certification required for the ANKAme Roof Anchor?

The temporary anchor does not require any further testing or re-certification once purchased. It is recommend that the screw fastenings be replaced every 3 months. The permanent fix anchors once installed need to be re-certified by a competent person every 12 months as per the Australian Standards.

What fastenings are required for Timber, Steel & Concrete?

The Bremick 14-20 X 65mm screw is to be used only for the temporary fix (both steel batten and timber batten) This is the only screw that can be used with the temporary anchor because this is the specific fastening used during testing.

Timber & Steel Temporary Fastening (Metal Roofs)

Timber purlins / Steel purlins, timber-fastener



Steel Permanent Fastening (Metal Roofs)



Concrete Fastening M10 x 75mm AnkaScrew



Concrete Fastening M10 x 75mm True Bolt



How do I install the ANKAme?

Place the ANKAme into position and refer to the owner's manual for the correct procedure and installation guide.

Can the ANKAme Roof Anchor be painted a different colour?

No. The Temporary comes as Hi Visible Orange and the Permanent Gull grey.

Can ANKAme be used on Polycarbonate roofs?

No.

Where can I get a copy of the Safe Work Australia Code of Practice?

Go to the web site <https://www.safeworkaustralia.gov.au/heights> Additional documents are available from the website that detail the processes for managing working -at-height risk for specific industries.

Is ANKAme owned and operated in Australia?

Yes the ANKAme products are proudly owned and operated in Australia.

Does the ANKAme Roof Anchor come with a warranty?

No. In the case of a fall the ANKAme product can no longer be used.

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PACKAGING COMPONENTS FEATURES & BENEFITS

TEMPORARY ROOF ANCHOR



Comes with:

- 1 x roof anchor
- 1 x carry bag
- fastenings
- users guide
- colour coded installation instructions on the roof anchor.

TEMPORARY ANCHOR ADAPTS TO

- Custom Orb 
- Trim Deck 
- Spandek 
- Concrete min 32mPa 

KEY FEATURES

- Independently tested by Test Safe Australia a division of Work Cover NSW and NATA accredited for testing roof anchor points to AS/NZS 1891.4:2009.
- Aligns to roof screw pattern and profile (so your not left with holes in your roof as most other anchors do).
- Colour coded installation instructions on each roof anchor for easy installation.
- Comes with users manual and guide, comes with fastenings, comes with carry bag.
- Quick install and removal.
- Light weight 3kg (some other roof anchors can be up to 5Kg and hard to install).
- Surface mountable, to prevent any possible leaking points.
- Cost effective, reusable multiple times on multiple projects.
- Compatible for direct contact with all metal roof types, colour bond, Zinalume, galvanised products (NOTE: Stainless steel is not compatible for direct contact with Colourbond).
- Multi directional use (180 degrees to the direction of the eye bolt).
- Can be used for static line use as per owners manual correct installation guide as per AS/NZS 1891.2: Supplement 1:2001.
- Can be used and installed by any competent person
- Solid and durable.
- Can be purchased individually or in volume for bulk discounting.



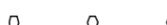
PERMANENT ROOF ANCHOR



Comes with:

- 1 x roof anchor
- fastenings
- users guide
- colour coded installation instructions on the roof anchor.

PERMANENT ANCHOR ADAPTS TO

- Klip-lock 700 
- Klip-lock 500 
- Custom Orb 
- Trim Deck 
- Spandek 
- Concrete min 32mPa 

KEY FEATURES

- Independently tested by Test Safe Australia a division of Work Cover NSW and NATA accredited for testing roof anchor points to AS/NZS 1891.4:2009.
- Aligns to roof screw pattern and profile.
- Colour coded installation instructions on each roof anchor for easy installation.
- Comes with users manual and guide, comes with fastenings.
- Quick install.
- Light weight 3kg.
- Surface mountable, to prevent any possible leaking points.
- Cost effective in small, medium or large quantity installs.
- Compatible for direct contact with all metal roof types.
- Multi directional use (180 degrees to the direction of the eye bolt).
- Can be used for static line use as per owners manual correct installation guide as per AS/NZS 1891.2: Supplement 1:2001.
- Can be used and installed by any competent person.
- Solid and durable.
- Can be purchased individually or in volume for bulk discounting.

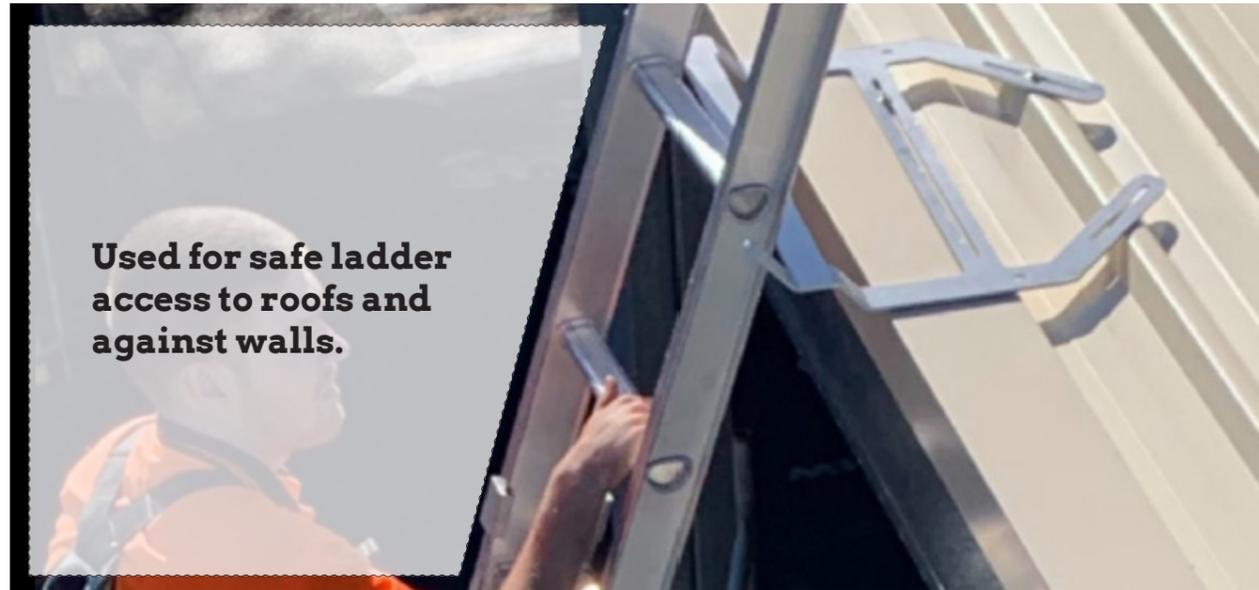
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TEMPORARY / PERMANENT LADDER ACCESS BRACKET



Used for safe ladder access to roofs and against walls.

WHY USE THIS?

- Permanent & Temporary Fix Application
- Fully Compliant AS/NZS 1657:2018
- Adapts to metal roof sheeting & masonry walls
- Aligns to roof screw pattern & profile
- Multi Directional & Lightweight
- Residential & Commercial Use

Comes with:

- 1 x Ladder Access Bracket
- 1 x Installation/User Guide
- 4 x Hex Head Screws for permanent fix application

KEY FEATURES

- Multifunctional / Multidirectional use
- Adapts to all common metal roof sheet profiles.
- Aligns to roof screw patterns & profiles.
- Compatible with all roofing material profiles and types.
- Compatible with direct contact to other common roof and wall materials such as steel, masonry structures and concrete. (Not suitable for contact with stainless steel, copper, or lead).
- Fits up and over most common gutter profiles.
- Made of high-grade, durable aluminium plate, with a finished finish.
- Lightweight (1 kg)
- Can be installed on horizontal edge of roof or angled side of roof.

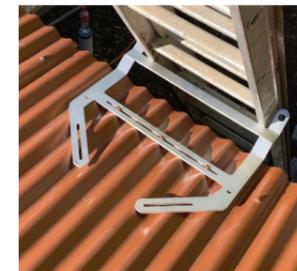


INSTALLATION & USER GUIDE

To be installed and used by competent persons ONLY

FUNCTIONALITY

The ANKAme Ladder Access Bracket is a fully compliant tool, designed to ensure your safety whilst working at heights. The bracket can be surface mounted to any metal, concrete or masonry roofing or walls, temporarily or permanently.



SELECTION, USE AND MAINTENANCE

Ladder should be tied to bracket during use. Do not install bracket in a corrosive environment. Do not use chemicals to clean. Wipe with a clean, damp cloth regularly. Access bracket should be inspected every 12 months.

USERS MANUAL

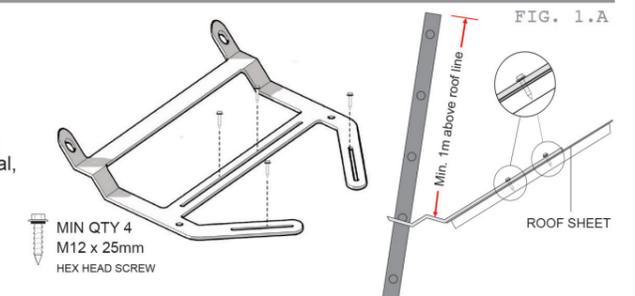
Visit ankame.com.au or scan the QR code to access our online information and technical specifications.

FOR FIXING TO METAL

PERMANENT fix onto METAL

For roof or wall mounting, a minimum of 4 12x25mm roof screws with neoprene washer must be used for the permanent fix installation onto metal material, as shown in FIG 1.A

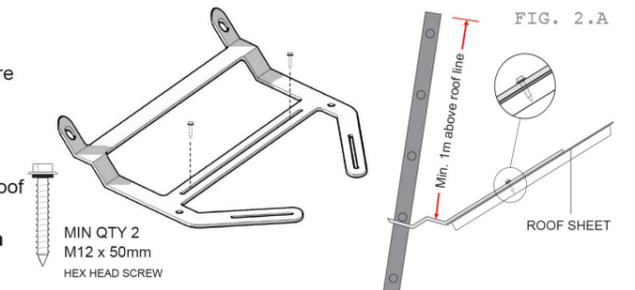
Comes with permanent fixings.



TEMPORARY fix onto METAL

For roof or wall mounting, a minimum of 2 12x50mm roof screws with neoprene washer are used for the temporary fix installation onto metal roofs or walls as shown in FIG 2.A.

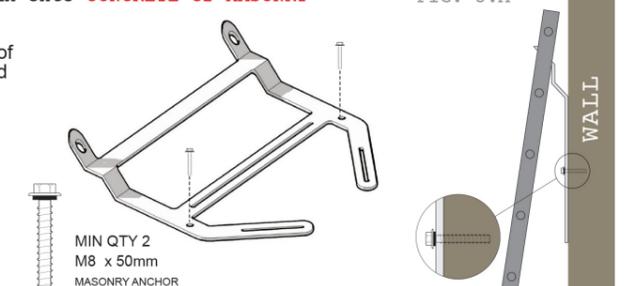
All screws must penetrate into timber or steel structure below roof sheeting, as shown. Temporary fixings to be used from existing roof. Temporary fix application is **not** suitable for Permanent fix application.



FOR FIXING TO CONCRETE or MASONRY

TEMPORARY or PERMANENT fix onto CONCRETE or MASONRY

For wall mounting, a minimum of 2 8x50mm anchor bolts are used for the permanent fix installation onto concrete roofs or walls, as shown as shown in FIG 3.A



QR Code



The Manufacturer / Distributor cannot be held responsible for any Product that is not installed correctly or is misused. Persons installing these Products must be competent. All persons installing Height Safety Products must know the 'Working At Heights' Regulations, have had Height Safety Training & be competent in all the relevant Australian Standards applicable to the work you are doing. Any installation diagrams are the manufacturers recommended methods and must be adhered to. The Manufacturer / Distributor cannot be held responsible for incorrect installation documentation or procedures. The Distributor will endeavour to help and give guidance where necessary but cannot be held responsible for any 'misinterpretations' or incorrect advice.

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