



- ALIGNS TO ROOF SCREW PATTERN AND PROFILE
- INDUSTRY COMPLIANT AND CERTIFIED PRODUCTS
- COMPLETE HEIGHT SAFETY SOLUTIONS
- SIMPLE INSTALLATION METHOD
- ADAPTS TO METAL ROOF SHEETING & CONCRETE



Permanent Roof Anchor Adapts to

Custom Orb, Trimdeck, Spandeck, KLIP LOK 500, KLIP LOK 700 & Concrete Fix

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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, Feb 2015. 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, Spandeck & Concrete Fix
- Permanent Roof Anchor Adapts to Custom Orb, Trimdeck, Spandeck, KLIP LOK 500, KLIP LOK 700 & 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 maintenance, roof painting, aerial installations, solar panel installations, skylight installations, abseiling over buildings with concrete fix, roof footing, ladder footing, wall, roof and ladder anchor ties.

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

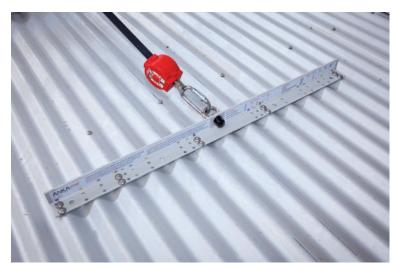
Place **ANKAme** into position as per (owner's manual installation instructions) fasten to roof with specified fastenings.

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, Spandeck & Concrete Fix.



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

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 aag Owner's manual



ROOFERS HARNESS KIT 1

Includes:

1 x Temporary anchor

Fasteners

Owner's manual

Carry bag

1 x Full body harness

1 x Retractable lanyard (2.3m reach)

2 x Karabiners

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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



ROOFERS HARNESS KIT 2

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

DISCLAIMER



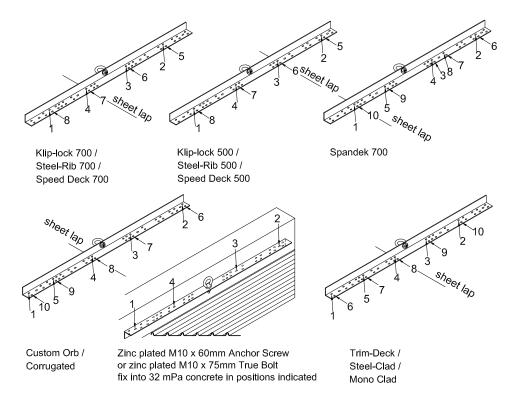
OWNERS MANUAL & CORRECT INSTALLATION

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 & MAINTENENCE

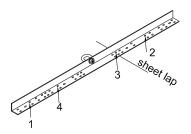
It is a requirement that the roof anchor be inspected prior to each use, if any of the following are evident, the roof anchor must be removed from service immediately: Any defects, absent markings/ labelling, evidence of missing parts, or if the roof anchor has been used in a fall. Roof anchor not to 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.



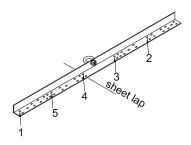
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TEMPORARY FIX

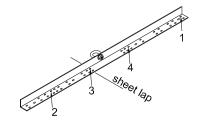
(min. grade sheet thickness 0.42mm) with $1 \times 14-29 \times 65$ mm fixed in sequence as indicated below. To be installed and used by competent persons only.



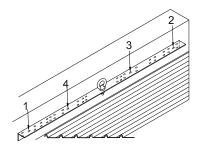
Spandek 700



Trim-Deck / Steel-Clad / Mono Clad



Custom Orb / Corrugated



Zinc plated M10 x 60mm Anchor Screw or zinc plated M10 x 75mm True Bolt fix into 32 mPa concrete in positions indicated

IMPORTANT

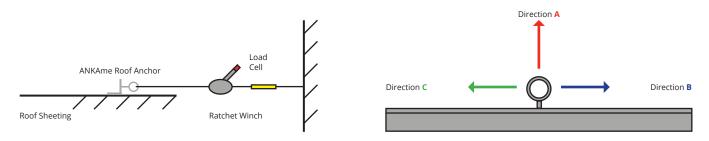
All specified fastenings must be fixed into adequate roof structure, if adequacy of the roof structure is in doubt, the roof should be inspected and certified by a registered structural engineer. It is the responsibility of the installer and user for the correct use of the anchor. It is recommended that 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.

DISCLAIMER



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.

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COMPLIANT & CERTIFIED PRODUCT

Complies with:

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

Complies with:

AS/NZS 1891.2: Suppliment 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.

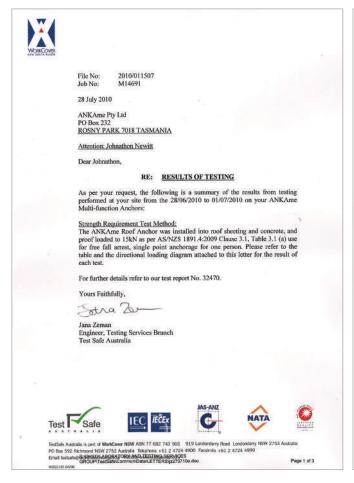
- Roof installation
- Replacement roofing
- Roof painting
- Roof repairs
- Roof maintenance
- Roof penetrations
- Gutter guard installation
- Solar panel installations

- 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

DISCLAIMER



CERTIFICATE OF TEST REPORT

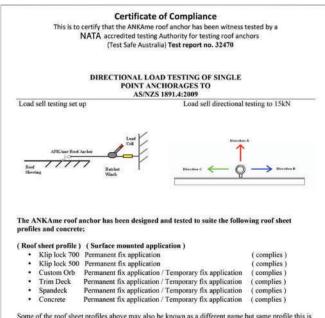


Installed on to:	Fixtures Used:	Direction A Load kN	Direction B Load kN	Direction C Load kN	Comments	Resul
Klip-Lok 700 0,42mm thickness	7.7 mm Bulb-tite RV6605-9-6W	15	15	15	Load held for 2 min 30 sec	Compli
Klip-Lok 700 0.42mm thickness	Fab-Lok EZJ120	15	15	15	Load held for 2 min 30 sec	Compli
Klip-Lok 500 0.42mm thickness	7.7 mm Bulb-tite RV6605-9-6W	15	15	15	Load held for 2 min 30 sec	Compli
Klip-Lok 500 0.42mm thickness	Fab-Lok EZJ120	15	15	Not Tested	Load held for 2 min 30 sec	Compli
Spandek/Timber Grade F8 Timber	Bremick Screws 14-20 x 65	15	15	15	Load held for 2 min 30 sec	Compli
Spandek 0.42mm thickness	7.7 mm Bulb-tite RV6605-9-6W	15	15	15	Load held for 2 min 30 sec	Compli
Spandek 0.42mm thickness	Fab-Lok EZJ120	15	15	15	Load held for 2 min 30 sec	Compli
Custom Orb/Timber Grade F8 Timber	Bremick Screws 14-20 x 65	15	15	15	Load held for 2 min 30 sec	Compli
Custom Orb/ Steel Purlin Grade G450 Purlin	Bremick Screws 14-20 x 65	Not Tested	15	15	Load held for 2 min 30 sec	Compl
Custom Orb 0.42mm thickness	7.7 mm Bulb-tite RV6605-9-6W	15	15	15	Load held for 2 min 30 sec	Compl
Custom Orb 0.42mm thickness	Fab-Lok EZJ120	15	15	15	Lond held for 2 min 30 sec	Compl
Steel-Clad/Timber Grade F8 Timber	Bremick Screws 14-20 x 65	15	15	15	Load held for 2 min 30 sec	Compl
Steel-Clad/ Steel Purlin Grade G450 Purlin	Bremick Screws 14-20 x 65	15	15	15	Lond held for 2 min 30 sec	Compl
Steel-Clad 0.42mm thickness	7.7 mm Bulb-tite RV6605-9-6W	15	15	15	Load held for 2 min 30 sec	Compl
Steel-Clad 0.42mm thickness	Fab-Lok EZJ120	15	15	15	Load held for 2 min 30 sec	Compl
Concrete	M10 Trubolt	15	Not Tested	Not Tested	Load held for 2 min 30 sec	Compl
Concrete	M10 Anchor Screw	15	Not Tested	Not Tested	Load held for 2 min 30 sec	Compl
Test Safe	IEC	IEČEx	JAS-AN	Z.	NATA	

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CERTIFICATE OF COMPLIANCE

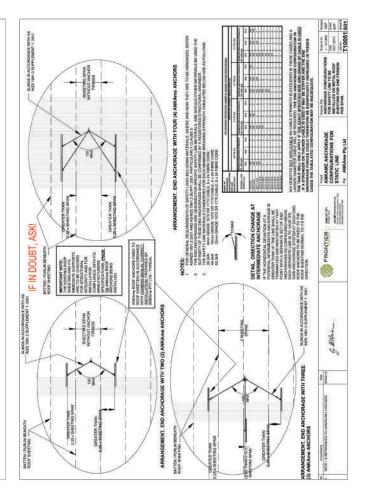
STATIC LINE USE



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.

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.

WARNING; this roof anchor is to be installed and used by competent and confident persons only, as per the owner's manual correct installation instructions.



DISCLAIMER



FAQ'S

Q. What roofs can ANKAme be installed on?

Klip Lock 700: Permanent ANKAme only
Klip Lock 800: Permanent ANKAme only
Custom Orb: Permanent & Temporary ANKAme
Trim Deck: Permanent & Temporary ANKAme
Span Desk: Permanent & Temporary ANKAme
Concrete: Permanent & Temporary ANKAme.

Q. What is the difference between ANKAme and other roof anchors?

The temporary & permanent **ANKAme** roof anchors are the only roof anchors in Australia that align to the most common roof screw patterns on the most popular metal roof sheet profiles installed throughout Australia. ANKAme also fully complies with Australian Standards AS/NZS 1891.4:2009

Q. Who is able to install ANKAme Roof

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

Q. 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 **ANKAme** once installed needs to be re-certified by a competent person every 12 months as per the Australian Standards.

Q. How do I install the ANKAme?

Please refer to the owner's manual provided that has clear installation instructions.

Q. Can the ANKAme Roof Anchor be painted a different colour?

No. The temporary comes in high visibility orange and the permanent in gull grey. Australian Standard states they must not be painted once installed on the roof

Q. Can ANKAme be used on Polycarbonate roofs?

No, ANKAme cannot be installed on any plastic based roof material. It's suitable for metal roof sheets, and concrete only.specific industries.

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Q. 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 Temporary or Permanent Fastening

M10 x 75mm AnkaScrew



M10 x 75mm True Bolt

AnkaScrew Screw -In Anchors Q. Where is the ANKAme made?

Q. Does the ANKAme Roof Anchor come with a warranty?

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

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

Go to the Web Site (http://www.safeworkaustralia.gov. au/sites/swa/about/publications/pages/managing-risk-falls-cop) and click on the link to access the 'Managing the Risks of Falls at Workplaces'. Additional documents are available from the website that detail processes for managing working-at-height risks for specific industries.

DISCLAIMER



PACKAGING COMPONENTS FEATURES & BENETITS

ANKAme roof anchor is also coded with a unique batch and serial number to provide traceability, and unique labeling installation instructions on roof anchor. Multiple fixing points, minimum of X 11 different applications. Fits most common roof profiles prevalent in Australia – timber, steel purlin and concrete fix.

Compliant and Certified Product – National Tested by a NATA accredited company. Useable in all States & Territories and exceeds all current AS/NZS Standards.

Each anchor Sand blasted, primer painted and then painted in default colours, Hi-Vis Orange and Gull Grey to prevent metals from reacting and marking or causing corrosion.

Roof anchor is multi-functional with a static line use up to 100 metres and easy to carry on site and store in transport. Cost effective for use on more than one job.



Temporary Roof Anchor

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	Capt RED RULE	PE PE PE
FEATURES	BENEFITS	APPLICATIONS
Compliant with Australian Strandards	Can be used Nationwide	Klip-lock 700
Temporary ANKAme can be used multiple times	Cost effective for multiple jobs at different locations	Klip-lock 500
ANKAme aligns to roof screw patters	Roof water tightness & integrity is not affected once ANKme is removed	\\
Surface mountable only	No access to interior of the roof required that could affect the roofs integrity	Custom Orb
Lightweight	Easy to move around site and install	Trim Deck
Temporary ANKAme has carry bag	Easy to carry, store and transport	
ANKAme is a free fall arrest anchor	rated to to a load of 15kn	Spandeck
ANKAme Suitable for Static-Line Use	ANKAme can be incorporated into a static line safety system	
ANAKme can fit up to 6 different metal roof profiles as well as used as a concrete fix	One ANKAme you can trust to fit the job	Concrete min 32mPa
Colour Co-ordinated	Perm ANKAme in gull grey to match in with commercial roofs. Temp ANKAme hi-vis orange for easy identification	
Temp ANKAme is a cost effective	Temp ANKAme can be used over and over again with the same fixings	
Harness Kits available	We provide high quality harnesses kits available with ANKAme	
Roof profile screw indicators on ANKAme	Easily idienty position of fastenings for all roof profiles for correct, fast installation	
Can be purchased individually, or as part of a kit or bundle	Easy delivery of specific parts required by the end user	

DISCLAIMER

