



SAYFA[®]
GROUP

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SAYFA.COM.AU



PROPRIETARY FALL ARREST
ANCHOR WITH UNIQUE ENERGY
ABSORBING ABILITY DESIGNED
FOR SIMPLE INSTALLATION

PRODUCT BROCHURE



3SIXTY® RAPID

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

The In-Action model demonstrates access & fall protection requirements for a commercial building design.

Sayfa Group recommendations fulfill current workplace requirements for the safety of building maintenance subcontractors, employees and the general public.

#	DESCRIPTION
1	3 SIXTY Fall Arrest Anchors
2	TRAVEL 8 Roof or Wall Mount Static Lines
3	SENTRY Roof Mount Guardrails
4	ON-TRAK Roof Walkways
5	PROTEX Skylight Protectors
6	RAPTOR Rigid Rail Systems

#	DESCRIPTION
7	KATT Rung Ladder Systems
8	VISTA Fold Down Ladder Systems
9	ALTO Step Ladder & Step Bridges
10	KOMBI Stairs & Service Platforms
11	SKYDORE Roof Access Hatches

For more information, please contact Sayfa Group directly.



ANCHOR LIBRARY



SAYFA PRODUCTS



SAYFA INSTALL TRAINING



IT'S THE SAYFA WAY

3SIXTY RAPID - FOR PERSONNEL WORKING AT HEIGHT USING A FALL ARREST HARNESS AND LANYARD SYSTEM

FEATURES & BENEFITS

8mm STRUCTURAL GRADE RIVET
8 x Rivets only into roof deck. Must be connected to 2 roof sheets.

POWDER COATED FINISH
Eliminates dissimilar metal issues. Heavy duty coating for long term durability.

HIGH TENSILE ALUMINUM PLATE
Lightweight 700g. Simple installation with increased long term durability.

ANCHOR ATTACHMENT EYELET
15kN fall arrest rated. Swivel action ensures no snap hook roll out. Unique energy absorbing functionality.



METAL DECK COMPATIBLE
Designed and tested on multiple 0.42mm roof decks. Tested to AS/NZS 5532 requirements.

ENERGY DEFORMING SLOTS
Increases load absorption in a dynamic fall situation by allowing plate flexibility.

LABEL CONNECTION
Allows easy and safe attachment of recertification tag.

LOAD ABSORPTION TABS
Load tabs are designed to severely reduce energy as loads increase. Provides simple visual inspection of anchor integrity.

UNIQUE PRODUCT FEATURE

DYNAMIC LOAD REDUCTION

The stainless steel anchor attachment eyelet incorporates patented load break tabs designed to deploy in a dynamic load situation. Also provides visual inspection anchor integrity as any overload will deform tabs.

PATENTS AND DESIGN REGISTRATIONS APPLY



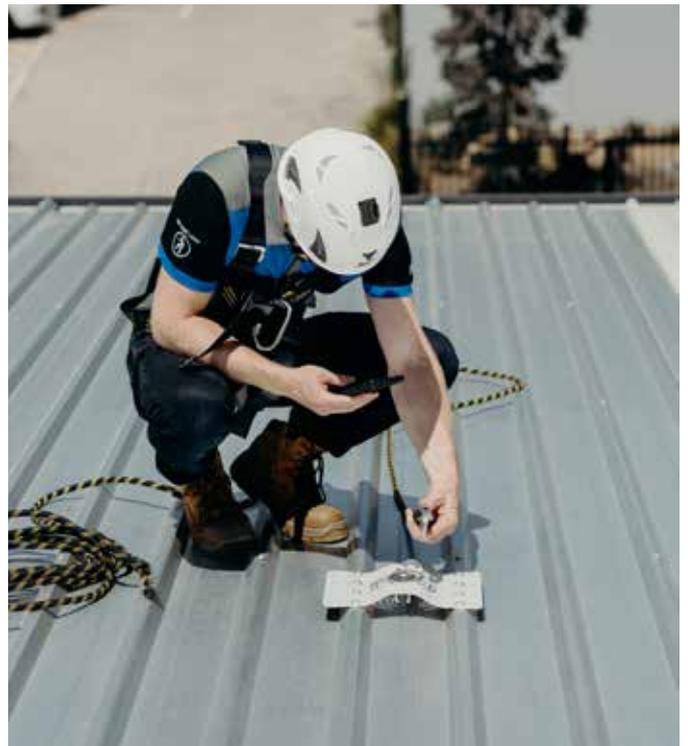
3SIXTY RAPID FALL ARREST ANCHOR RATED TO 15KN. DESIGNED TO BE INSTALLED WITH RIVETS ONLY AND CONNECTED TO 2 ROOF SHEETS FOR ADDED STRENGTH.

The 3SIXTY Rapid Permanent Anchor is ideally suited to maintenance personnel working at heights utilising a harness and lanyard fall protection system. The 15kN fall arrest rated anchor incorporates a unique energy absorbing swivel eye lanyard attachment point, eliminating snap hook roll out and providing uniform load distribution to the anchor plate in a fall situation.

The increased energy absorption properties and ability to be connected to 2 roof sheets allows fixture to lighter structures and roof decks. The 3SIXTY Rapid Anchor is designed to allow emergency rope access from the anchor for rescue in a fall situation.

Features and Benefits include:

- Simple, rapid installation - 8 Rivets only
- Lightweight construction - 800g
- Allows connection to 2 roof sheets, increasing anchor redundancy
- Maximum energy absorbing ability
- 15kN fall arrest rated
- Rope access rescue ability from activated anchor
- Powder coated finish for dissimilar metal protection



Suited for attachment to screw fix and clip fix metal deck roofs with connection to 2 roof sheets for increased load redundancy.



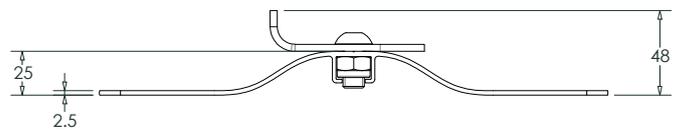
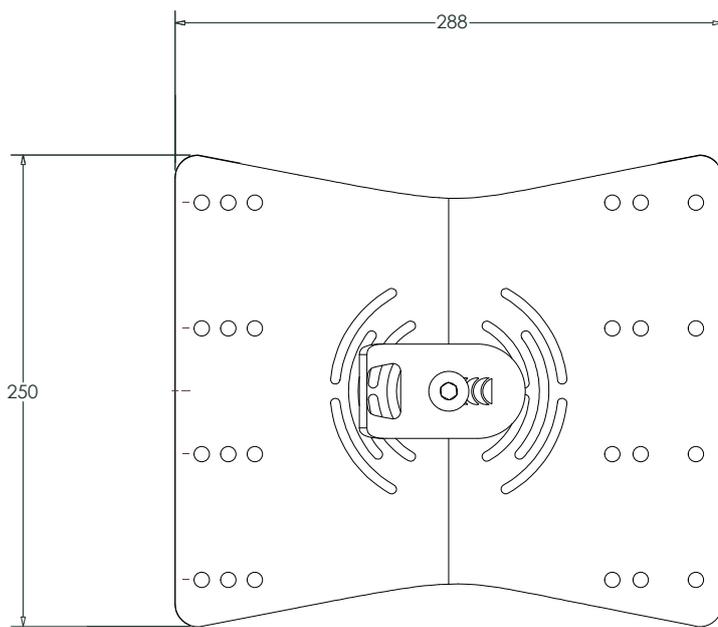
Advanced energy absorbing ability in both anchor eyelet load break tabs and plate energy deforming slots.

3SIXTY RAPID IN ACTION



3SIXTY RAPID LIGHTWEIGHT, HIGH STRENGTH ANCHOR SYSTEM, DESIGNED FOR RESCUE OFF ACTIVATED ANCHOR

TECHNICAL DATA



UNIT CODE	AP135A
LOAD RATING	15kN
UNIT WEIGHT	800g
RECERTIFICATION	Max 12 Months
UNITS PER CARTON	QTY 10



INSTALLATION USING RIVETS ONLY

- Suitable for screw fix and clip fix decks
- Fix using 8 x 8mm bulb type rivets
- Must be fixed to 2 roof sheets
- Screw fix deck to be connected to min 3 purlin
- Clip fix deck to be connected to min 10 purlins

INSTALLATION USING RIVETS WITH SCREWS INTO PURLIN

- Suitable for screw fix and clip fix decks
- Fix using 6 x 8mm bulb type rivets and 2 x 14G self drilling screws into purlins
- Can be connected to single roof sheet
- Screw fix and clip fix deck to be connected to min 3 purlins

WARRANTY

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@sayfa.com.au or contact technical helpline, 1300 301 755.

NEVER HAS SAFETY
IN THE WORKPLACE
HAD A HIGHER PRIORITY

TERMS & 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 approved Sayfa system installer will void all warranty rights.
- Incorrect positioning of system resulting in damage or overload to system and attachment structure will void all warranty rights.
- Systems that have been installed using non proprietary equipment will void all warranties.
- System roof/cladding 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.

DISCLAIMER

All product specifications and technical descriptions, recommendations and other information provided, are given as general guidance and advice, and are to be read in conjunction with Sayfa Group installation instructions and any other data available and applicable to each particular standard product or system. Use of such data is however the user's sole responsibility, taking into account the intended application and actual conditions existing on the particular worksite. Consequent selection of the right product for any particular use, remains the user's ultimate responsibility. Sayfa Group is therefore not obligated or liable for any direct or indirect, incidental or consequential damages, losses or expenses in connection with, or by reason of the suitability and use of or otherwise, any product or system for any purpose. Implied warranties of merchantability or fitness for any particular purpose, are specifically excluded.

All Sayfa Group products must be installed and used by competent personnel trained in the selection, safe use and maintenance of fall arrest systems and equipment by a Registered Training Organisation (RTO) Installation not in accordance with Sayfa Group requirements or the use of non Sayfa Group components will void all certification and warranties.

Suitability of support structure and design layout of system is the responsibility of the installer and should be verified by a competent person trained by a Registered Training Organisation (RTO) in the selection, safe use and maintenance of fall arrest systems and equipment or approved by a structural engineer to ensure conformance.

Sayfa Group maintains a policy of continuous improvement and development, and therefore reserves the right to modify, amend or otherwise alter product and system designs and specifications, models and part numbers, colours and pricing etc without prior notice. Errors and omissions are excepted, and Sayfa Group accepts no liability for incorrect information, errors or omissions.

TECHNICAL SPECIFICATION

SYSTEM CODE SPECIFICATION	3SIXTY RAPID FALL ARREST ANCHOR AP135A 3SIXTY Rapid Fall Arrest Anchor by SAYFA GROUP, suitable for metal roof deck attachment over 2 roof sheets incorporating emergency rope access attachment for rescue in a fall situation. System design, supply, layout, installation and certification by a SAYFA approved installer, as per the manufacturer's installation instructions and current standards.
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TECHNICAL DATA	MATERIALS <ul style="list-style-type: none">- Base plate - Hi tensile aluminium- Powder coat finish (standard colour - Oyster Matt)- Swivel anchor - 316 stainless steel DIMENSIONS <ul style="list-style-type: none">- Overall size - 288mm (L) x 250mm (W)- Total height - 48mm WEIGHT <ul style="list-style-type: none">- 800g (including fixings) FIXINGS <ul style="list-style-type: none">- Metal roof deck screw fixed - qty 8 x 8mm bulb type rivet- Metal roof deck clip fixed - qty 6 x 8mm bulb type rivets, 2 x 14 self drilling screws into purlin- Timber structure fixing - qty 6 x 8mm bulb type rivets, 2 x 14 self drilling screws into purlin WORKING LOAD LIMIT <ul style="list-style-type: none">- 15kN - Single person use- Support structure integrity, suitability and fixing method to be assessed and determined by a competent person prior to installation.- 3SIXTY Rapid Fall Arrest Anchor must be used in conjunction with an approved harness and lanyard system incorporating an energy absorber.- Suitable for emergency rope access rescue off activated anchor.
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COMPLIANCE	The 3SIXTY Rapid Fall Arrest Anchor is designed to conform with requirements of the Australian & New Zealand Standards AS/NZS 5532:2013 AS/NZS/ISO22846, AS/NZS1891 and relevant codes of practices and guidelines.
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TESTING	Testing and performance based on requirements of Australian Standard AS/NZS 1891 and AS/NZS 5532. <ul style="list-style-type: none">- Dynamic load test in line with roof fall and 90° to roof fall - 15kN- Static load test in line with roof fall and 90° to roof fall - 15kN
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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).
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INSPECTION AND MAINTENANCE	Inspection and certification required every 12 months by competent person in accordance with manufacturer's specifications and requirements of Australian Standards AS/NZS 1891 and AS/NZS 5532. (<i>Refer installation manual</i>).
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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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FOR MORE INFORMATION
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THE SAYFA GROUP

WE SAVE LIVES

This is our Mission, and it drives our Vision to BRING EVERY WORKER HOME SAFELY.

Sayfa Group leads the industry in the design, installation and management of access and fall protection systems. As an Australian owned company, we engineer and rigorously test our proprietary systems to exceed national and international standards. Simple installation and easy to use systems are our key drivers for ensuring maximum effectiveness and improved safety ensuring compliance with Occupational Health and Safety standards in the workplace.

OUR VALUES

Today in the face of a fast paced world, SAYFA works hard in the pursuit of excellence for the company, its people and its clients in view of a more prosperous future and leaving its inheritance for generations, for safer workspaces. This is represented in our core values.

Care - A personal eye for detail and genuine effort to support on-site installation complexities and to ensure nothing is overlooked.

Trust - No compromise. Trust in our people, our products, our installers.

Leadership - We are hungry, humble, and committed to take ownership of being leaders in our space.

Innovation - Modular, functional, intelligent. We create safety. We anticipate change.

Agility - Athletic, intense, ready to adapt, executed with precision.

COMMITMENT

We are passionate about our work with every product a testament to our commitment of world class safety, quality and performance. Our obligation is to live up to our own high standards as well as those of our customers and stakeholders ensuring total peace of mind.

ISO 9001:2015
QMS Certification

