

# **ROPE ACCESS PTY LTD T/AS SAFETY ROOF ANCHORS**

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S.R.A. Fully Engineered Product Range | 400 Series | Allfits | Static Lines | Profile Grips | Ladder Restraint Brackets | Fixings



# **ALLFIT 360° SURFACE MOUNT ANCHOR**

## The System

Allfit 360° is a top fixed fall arrest anchor point designed for easy installation into a wide variety of steel roofs. The predrilled base plate provides for a quick installation while the swivelling AA406 ensures uniform loading to all sides.

## **Special Features:**

- Heavy duty swivel eye bolt
- Quick and easy installation
- Suitable for both steel and timber structures
- 2mm thickness version suitable for fall arrest only
- 3mm thickness version suitable for abseil and fall arrest use

### Uses:

2mm version: Designed to support a fall arrest load of 15 KN in any direction (always in sheer) provided a suitable personal shock absorber is used.

3mm version: Designed for abseiling as well as to support a fall arrest load of 15 kN in any direction (always in sheer) provided a suitable personal shock absorber is used.

Installation by trained and certified personnel in accordance with AS/NZS 4488.2:1997, AS/NZS 1891.4:2009, ISO 22846 (2003) and manufacturer's instructions.

## **Product Warranty:**

10 years from date of purchase subject to correct installation, use and maintenance in accordance with 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.

## **Technical Data**

## **Material Used:**

Base plate: 2mm or 3mm grade 316 stainless steel Swivel AA406: Investment cast 316 Stainless Steel

### Finish:

Base plate: 2B stainless steel (can be powder coated) Swivel AA406: Electro polish

### **Ultimate Load:**

Abseil 15kN Fall Arrest 15kN

### **Dimensions:**

- Base plate 282mm x 290mm
- ✓ Eye Diameter 25mm
- Weight 2mm plate 1.635g
  3mm plate 2.290g

## Fixing Details:

- Timber rafter/ batten min 70mm x 35mm
- ✓ Steel purlin min gauge 150 x 1.2 mm
- Roof Sheet min gauge 0.42mm
- LYSAGHT TOPSPAN<sup>®</sup> 40 top hat, 550MPa min yield

## Installation Maintenance:

Installation by trained and certified personnel in accordance with AS/NZS 4488.2:1997, AS/NZS 1891.4:2009, ISO 22846 (2003) and manufacturer's instructions.

Inspection and load testing required by competent person at intervals not exceeding 12 months as specified in AS 1891.4:2009, AS/NZS 4488.2:1997 and ISO 22846 (2003).

## Standards:

Complies with WHS Act 2011 and relevant Codes of Practice. Australian Standard – AS/NZS 1891.4:2009, AS/NZS 4488.2:1997, ISO 22846 (2003) and AS/NZS 5532:2013.