

low-pro[®]

FALL ARREST ANCHOR

SAYFA[®]
PROTECT

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SAYFA.COM.AU

PRODUCT SPECIFICATION

PRODUCT CODE
AP 123

DESCRIPTION
LOW PRO PURLIN
MOUNT ANCHOR
POINT

PROPRIETARY ANCHOR POINT SYSTEM FOR SAFE WORK AT HEIGHT

- Fall arrest anchor point for access to roof edge maintenance
- Rope access anchor point, when used in pairs for facade and window access
- Flange combinations to suit varied roof decks
- Non corrosive 316 stainless steel construction

PRODUCT
BROCHURE



TECHNICAL SPECIFICATION

DESCRIPTION SPECIFICATION SUMMARY

AP 123 LOW PRO PURLIN MOUNT ANCHOR POINT
System design, supply, layout, installation and certification by a Sayfa accredited installer, as per the manufacturer Sayfa Group's installation instructions and current standards.

TECHNICAL DATA

RATING

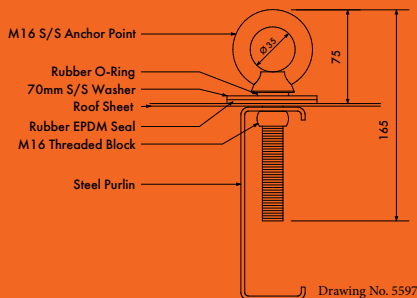
- Fall arrest - 15kN
- Rope access - 12kN

MATERIALS

- Anchor Assembly - high grade 316 stainless steel
- Penetration Seal - EPDM rubber

DIMENSIONS

- Total Length - 165mm
- Eyebolt - diameter 60mm OD, 35mm ID
- Threaded rod - N16 x 100mm
- Flange - 70mm



SUBSTRATE REQUIREMENTS

- Minimum purlin size - 150 x 1.5mm
- Minimum roof deck thickness - 0.42ma
- Minimum of 3 purlins connected to roof deck
- Less than 5 purlins requires roof to be fastened to roof deck
- Rope Access Use requires 2 x 14g self-drilling screws through the roof sheet into the purlin on which the anchor is attached and to the purlin above/below the anchor.
(Refer instruction manual)



AP 123.10 STEEL PURLIN MOUNT ANCHOR KIT



AP 123.20 STEEL PURLIN MOUNT ANCHOR KIT



AP 123.30 STEEL PURLIN MOUNT ANCHOR KIT

COMPLIANCE & TESTING

Low Pro Anchor Point is designed and manufactured in accordance with requirements of Australian Standards AS/NZS 1891.4:2009 and AS/NZS 5532:2013 and relevant statutory OHS Codes of Practice/Guidelines.

Testing and performance based on requirements of Australian Standard AS/NZS 5532:2013. (Connected to minimum support structure.)

- Dynamic load tested +/- 15kN
- Static load tested +/- 15kN

PRODUCT WARRANTY

10 years from date of purchase subject to correct installation, use and maintenance in accordance with manufacturer's specifications and recommendations.

INSPECTION AND MAINTENANCE

Inspection and certification required every 12 months by competent height safety system inspector in accordance with manufacturer's specifications and requirements of Australian Standard AS/NZS 1891.4:2009 Section (9).
(Refer instruction manual.)

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.

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 structural engineer or a site specific live load test done to ensure conformance. Maintenance and usage of the system in accordance with Sayfa Group requirements is the responsibility of the owner or manager of the workplace.

Designed and manufactured by Sayfa Group. For all technical assistance contact Sayfa Group. SAYFAGROUP-02.02.2016



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