



CONCRETE MOUNT ANCHOR, RAISED

1300 301 755
SAYFA.COM.AU

PRODUCT CODE
AP 118

DESCRIPTION
XPLORA CONCRETE
MOUNT ANCHOR,
RAISED



PROPRIETARY ANCHOR 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 (excludes AP118.200 - 200mm sleeve anchor)
- Sleeve heights 50mm, 150mm, 200mm suited for ballast/aggregate roofs
- 316 Grade stainless steel material

PRODUCT BROCHURE



TECHNICAL SPECIFICATION

CODE	AP118
DESCRIPTION	CONCRETE MOUNT ANCHOR, RAISED
SPECIFICATION SUMMARY	The XPLORA Concrete Mount Anchor, raised anchor for fall arrest or rope access use suited for ballast/aggregated roofs. System design, supply, layout, installation and certification by a SAYFA approved installer, as per the manufacturer's installation instructions and current standards.

TECHNICAL DATA

PRODUCT CODE	DESCRIPTION
AP118.050	50mm sleeve
AP118.150	150mm sleeve
AP118.200	200mm sleeve

RATING

- Single person installer rating - 15kN
- Rope access - 12kN (excludes AP118.200)

MATERIALS

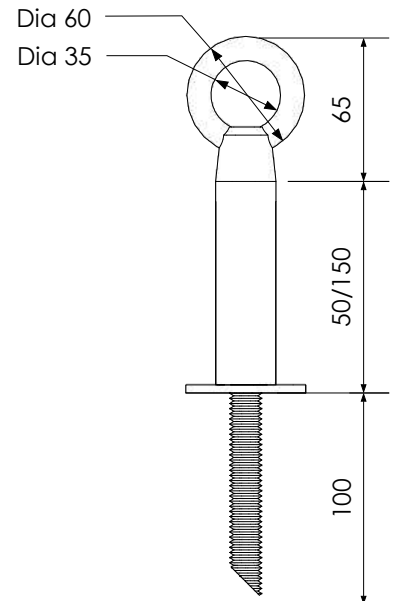
- 316 stainless steel

DIMENSIONS

- Eyebolt - diameter 60mm OD, 35mm ID
- Sleeve - 32mm x (50/150/200)
- Threaded Rod - M16 x 100mm
- Flange - 50mm x 3mm
- Minimum concrete strength - 25mPa
- Minimum anchor spacing - 200mm
- Minimum concrete thickness - 200mm
- Minimum concrete edge distance - 200mm



AP118 CONCRETE MOUNT ANCHOR, RAISED



COMPLIANCE	The XPLORA Concrete Mount Anchor with sleeve is designed and manufactured in accordance with requirements of Australian Standards AS/NZS 1891.4:2009, AS/NZS ISO 22846 and AS/NZS 5532:2013.
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TESTING	Testing and performance based on AS1891.4:2009. <ul style="list-style-type: none"> - Dynamic load test - 15kN - Static load test - 15kN <p>Requires proof load test - see note below.</p>
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PRODUCT WARRANTY	10 years from date of purchase subject to correct installation, use and maintenance in accordance with manufacturer's specifications and recommendations.
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INSPECTION AND MAINTENANCE	Inspection and certification every 12 months by a competent person in accordance with manufacturer's specifications and requirements of Australian Standards AS/NZS ISO 22846 and AS/NZS1891.4:2009 (Section 9). (Refer operational manual.)
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Rope access use - tensile load test to 6.0kN
Fall arrest use - tensile load test to 7.5kN

IMPORTANT NOTE	Minimum thickness of concrete - 150mm. Anchor requires proof load testing prior to use as per AS/NZ 1891.4:2009. Device is for personnel use only. *AP118. 200 not suitable for rope access use.
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PRODUCT DISCLAIMER LINK	HTTPS://SAYFA.COM.AU/WP-CONTENT/UPLOADS/2019/07/PRODUCT-DISCLAIMER_02.07.2019_SS.PDF
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Designed and manufactured by Sayfa Group. For all technical assistance contact Sayfa Group. SAYFAGROUP 27.06.2022

