



COBRA™ TIMBER MOUNT ANCHOR POINT

The Cobra Permanent Anchor Point is ideally suited to maintenance personnel working at heights utilising a harness and lanyard fall protection system. The 22kN rated Cobra Anchor Point incorporates unique energy absorbing properties allowing fixture to timber structures with tiled roof construction.

- > One piece profiled unit with mounting compatibility to suit most timber truss/tiled roof construction
- > No need to penetrate individual roof tiles – additional seals not required
- > Incorporates energy absorbing device reducing fall load on the structure
- > No on site assembly required providing simple, quick installation
- > Unobtrusive and can be easily powdercoated to blend in with surroundings

SPECIFICATION CODE

Cobra Anchor (AP121)

Specification Summary

Supply and install the proprietary Cobra Anchor Point, as per manufacturer, Sayfa Systems, recommendations. Suitable for timber/tiled constructed roofs. Cobra Anchor Point to incorporate unique energy absorbing system to withstand fall loading in any direction. Fixed to timber structure without the need to penetrate individual roof tile – ie. no penetration seal required. Exact anchor location and fixing method to be determined by competent person at time of installation. (Refer instruction manual.)

System Applications

- > Ideally suited as permanent anchorage point for personnel working at heights, utilising a harness and lanyard fall protection system.
- > Used and set up to prevent access beyond the fall edge
- > For general roof and gutter maintenance
- > Ensures safe access and fall protection to roof mounted plant and equipment

Technical Data

Material

Profiled stainless steel

Dimensions

380 mm (L) x 70 mm (W) x 180 mm (H)

Weight

1.24 kg (excludes fixings)

Fixings

Timber fixing – 12g/40mm type 17 Tek screws
(Refer instruction manual.)

Working Load Limit

- Recommended for single person use – 22kN rated.
- > Support structure integrity, suitability and fixing method to be assessed and determined by a competent person prior to installation
 - > Cobra Anchor Point must be used in conjunction with an approved harness and lanyard system incorporating an energy absorber

Compliance

Cobra Anchor Point is designed and manufactured generally in accordance with requirements of Australian Standard AS/NZS 1891.4:2009 and relevant statutory OHS Codes of Practice/Guidelines.

Testing

- Testing and performance based on requirements of Australian Standard AS/NZS 1891.4:2009.
- > Dynamic load tested – 15kN
Resultant load on structure – 4.9kN
 - > Dynamic load tested – 22kN
Resultant load on structure – 6.3kN

Product Warranty

3 years from date of purchase subject to correct installation, use and maintenance in accordance with manufacturer's specifications and recommendations. (Refer instruction manual.)

Inspection and Maintenance

Inspection and certification every 12 months by competent person 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

Technical Support

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Designed and manufactured by Sayfa Systems