

RIS PURLIN Anchor Point

SA312, SA322, SA332, SA342 & SA352

The RIS range of anchor points SA312, SA322, SA332, SA342 and SA352 have been designed to suit all rib type metal roof profiles and steel C or Z purlins.

The Anchor is quickly and easily installed by drilling through the roof sheeting and purlin. A watertight seal is created by tightening the eyebolt attached to the threaded rod down onto the weather shield base plate and the elongated locking nut.

Key advantages

- All external components are manufactured from Stainless Steel.
- Incorporates a water tight seal weather shield base plate – no dektite required.
- Designed to remain firm and not flex under normal working loads, maintaining a water tight seal between the anchor and roof sheeting.
- Quick installation process.
- Tested by a Registered Professional Structural Engineer to AS/NZS5532:2013 Standards
- Can be used in fall arrest, fall restraint and abseil applications.
- The anchor point has been tested in accordance with Table 3.1 of AS/NZS 1891.4:2009

The RIS Anchor Point must be installed exactly to these installation instructions. Before use it is recommended that the user undertake the following:

- Complete a visual inspection of the product to ensure that it is in a serviceable condition and installed correctly (and has been certified in the last 12 month – as per the manufacturers recommendation).
- Check the compatibility with the attachment hardware so that the hardware is free to move and not cause undue loading to the gate mechanisms during a fall or side loading of the connectors.
- Ensure the attachment hardware has sufficient clearance to allow gate mechanism to fully close and lock once connected.
- Check that the anchor rating is suitable for the job on hand (compliance signage at access and sticker on anchorage point).
- Check that the anchor device or component has not been adapted or modified.



SA312

SA322

SA332

SA342

SA352

SHEET PROFILE:	TRIMDEK, KLIPLOK ETC	CORRAGATED	SPANDEK	LT7	TRUE OAK
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NOTES:

The anchor point has been tested in accordance with AS/NZS 5532:2013. Ultimate strength loading of 21kN – Test report number 201414, 201415, 201416, 201540, 201541.

RIS cannot warrant the roof structure. The building or structure shall be assessed by an engineer, unless it is clear to a competent person that the anchorage system

is structurally adequate. If in doubt, consult an engineer or the purlin manufacturer to determine the system is structurally adequate prior to installation.

It is required that all anchor points only be installed by competent persons. All anchor points are required by law to be certified by a competent person prior to the system being entered into service.

Certification by a competent person is a mandatory requirement of anchorages under section 9 of AS/NZS1891.4:2009.

Descriptive and instructional signs are required for fixed installations of anchor points to control possible overloading and advise on correct use.

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