



## STORM-Tite™ Cyclonic Fastener

The Fastener That Does It All



Provides a vastly improved final appearance for your project as well as faster & easier installation.

# THE TRULY IMPRESSIVE STORM-TITE™ CYCLONIC ROOFING FASTENER INCORPORATES ALL THE BEST FEATURES OF ROOFING FASTENERS INTO ONE COMPACT FASTENER.

- Designed, developed and manufactured in Australia.
- The one piece metal assembly consisting of base Hexagon Head screw with integrated 25mm diameter metal flange makes the fastener easier to store, handle and install.
- Large EPDM dome seal, when compressed upon installation, provides a superior weather seal as well as eliminating any metal to metal contact between screw head and roofing profile, which dramatically reduces the risk of scratching and potential corrosion.
- No separate rotating parts which require re-alignment during installation means that construction time, and frustration, are reduced.



- Tested and approved by the Cyclone Testing Station at James Cook University.
- The fastener configuration suits LYSAGHT® Corrugated, TRIMDEK® and MORCALD® roofing profiles as well as ridge caps and barge flashings which means only one screw is required to complete your whole project.
- The compact design greatly improves the final appearance of your project when compared to traditional fasteners.
- Available for metal drilling and timber drilling applications in Class 3 plain and Class 4 plain, and pre-painted in all LYSAGHT® COLORBOND® colours.

## How to Specify

The roofing, cladding and associated roofing accessories shall be fastened with STORM-Tite™ Class 4 Type 17 14G x 65mm\* cyclonic fasteners as manufactured by Mechanical Plating Pty Ltd to comply with Australian Standard AS3566.

\*Insert the appropriate fastener details for your particular project.

## Warranty\*

Mechanical Plating Pty Ltd warrants that each batch of fasteners coated is tested to ensure that it complies with the specifications set out in Australian Standard AS3566. With this in mind, Mechanical Plating Pty Ltd can warrant that Class 4 fasteners used in the following environments will not suffer loss of structural integrity due to the effects of natural weathering corrosion for the periods shown.

	Years Warranted Class 4
SEVERE MARINE - Within 400 metres from a beach. May extend further inland depending on prevailing winds.	15
MODERATE MARINE - Between 1,000 metres and 400 metres from a beach. May extend further inland depending on prevailing winds.	30
SEVERE INDUSTRIAL - Areas subject to heavy fallout from stacks and strong sulphur & acid smells.	20
MODERATE INDUSTRIAL - Between 1,000 metres and 400 metres from a beach. May extend further inland depending on prevailing winds.	30
LIGHT INDUSTRIAL & URBAN - Between 500 & 1000 metres away from a moderate industrial area.	50
MILD RURAL & URBAN - No corrosive fall out within 2 kilometres.	60

\* Subject to the terms and conditions of the Mechanical Plating Pty Ltd Warranty Data Sheet. Please contact Bluescope Lysaght (Fiji) Ltd for details.

And best of all it comes from LYSAGHT® so you can be confident that you are buying the very best in Fiji.



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