

TECHNICAL INSIDER

Storage of Stramit products prior to installation

ISSUE 2 | MARCH 2026



STORAGE OF STRAMIT PRODUCTS PRIOR TO INSTALLATION

Most Stramit products are manufactured from painted or metallic coated steel, which can corrode if exposed to moisture.

Water from wind driven rain or condensation can become trapped between sheets where air circulation is limited, leading to white rust and potentially red rust over time. Marine environments can accelerate this process.

To minimise the risk of temporary or permanent corrosion damage, products must be stored correctly from the moment they are delivered. Extended exposure to moisture can cause staining or severe, irreversible corrosion.



Further guidance

Refer to BlueScope® Technical Bulletin TB 7: cdn.dcs.bluescope.com.au/download/tb_07.



Technical support

Get in touch for product and install technical enquiries or technical support.
Email techsupport@stramit.com.au

Recommended storage practices:

- Wherever possible, unload and store products under cover.
- Use older stock first to reduce storage duration.
- Keep packs dry and elevated above ground level.
- If stored outdoors, cover packs and ensure a slight slope to allow water runoff.
- If products become wet, open and separate sheets to allow full drying before repacking and strapping. This is especially important for closely nested profiles such as Stramit® Corrugated, Monoclad®, Longspan™, CapacityPlus 660™, tophats, battens and Z purlins.
- Products with inherent gaps; such as Speed Deck Ultra®, Sharpline®, C purlins and Condeck HP®; may partially air dry if unwrapped, but separating them will ensure all surfaces dry.
- Plastic wrapped packs can retain moisture, particularly in humid conditions. Open and dry these packs if any sweating or wetness is observed, and restrap as required.

Figure1: Illustration of Recommended Storage Practices

