



STRAMIT MONOLAP[®] ROOF LAP JOINT SYSTEM

Long-length roofing made easy

ELIMINATE STEP JOINTS IN LONG-RUN ROOF STRUCTURES

The **Stramit MonoLap®** roof lap joint system is transforming the way long-run roofs are designed and installed. Developed specifically for Stramit MonoClad® roof cladding, the system provides a strong joint and a low profile, weather-resistant seal between overlapping cladding sheets. The MonoLap® system is made of materials suitable for extreme roof environments, providing peace of mind and confidence in the system.

STEP JOINTS ELIMINATED

When you pair the MonoLap® system with MonoClad® sheeting, you remove the need for conventional stepped jointing and/or additional purlins in long-run roof structures.

The unique low-profile overlapping arrangement allows for sheeting installation over support purlins uniform in height and in a single uniform plane regardless of cumulative roof run length, subject to normal drainage capacity limits.

Usable in multiple rows, the MonoLap® system is ideal for long, monoslope roofs with a pitch as low as 2 degrees.

For translucent fibreglass roof sheeting, use the Stramit Monosky® roof lap joint system.

Economical to use

Long-length roof projects used to rely on on-site roll forming to fabricate long-length roof cladding. Access to the MonoLap® low profile seal means shorter MonoClad® sheets can be used, eliminating the need for on-site roll forming.

Installing shorter sheets provides added benefits of lower transport, handling and roofing crew costs, and reduced site congestion. It also results in less thermal expansion and contraction at each sheet end, minimising future problems the movement can cause to fixings and attachments to flashings.

EASY TO INSTALL

The MonoLap® system can be installed at any support member along the roof run by placing it on the bottom sheet with enlarged holes in the ribs. The top, overlapping sheet is then placed over the Stramit MonoLap® units, and screwed through both layers to the support below. This is the only roof joint system where both sheets are directly fixed to the purlin.

The Stramit MonoClad® sheeting must be ordered in lengths to allow for a sheet overlap of 350mm. The underlap sheet high-end overhang should be an additional 200mm; the upper sheet low-end overhang should be 150mm.

Please refer to our product installation supplement for more detailed information on the installation.

Stramit MonoLap® system must only be used with Stramit MonoClad® Roof Sheeting. Use with any other roof profile will void warranty claims. Sold as a complete system only.

- Exclusively used with Stramit MonoClad® profile
- Ideal for low pitched roofs
- Eliminates step joints
- Economical to use and easy to install
- No need for on-site roll-forming



Ask about our Service Promise
IT'S OUR STEEL-CLAD COMMITMENT TO YOU

*Trade customers only. Terms and conditions apply. Visit stramit.com.au for details.

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