Design

Stramit FarLap® roof lap joint units or rolls can only be installed on roofs specifically designed for its use.

That is:

- All purlins must be in a single plane, i.e. no step down.
- Purlins must be spaced to allow for sheeting end spans on either side of the joint.
- Can only be used with Stramit Speed Deck Ultra® decking.
- Translucent sheeting joints must coincide with the decking joint. Use SkyLap® units across the translucent sheets at the joint.

Ordering Sheet Lengths

Stramit Speed Deck Ultra® sheeting for use with Stramit FarLap® roof lap joint units or rolls 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.

The Stramit web page can be found at:

www.stramit.com.au

Details of many Stramit® products can also be seen on the AIA site 'Product Selector' at:

www.selector.com.au

Call us for further information or the name of your local distributor.

IMPORTANT NOTICE: The information contained within this brochure is for general use and information only. Before application in a particular situation, Stramit recommends that you obtain appropriate independent qualified expert advice confirming the suitability of product(s) and information in question for the application proposed. While Stramit accepts its legal obligations, be aware however that to the extent permitted by law, Stramit* disclaims all liability (including liability for negligence) for all loss and damage resulting from the use of the information provided in this brochure.

Stramit Corporation Pty Ltd. ABN 57 005 010 195. A member of the Fletcher Building Group. ™ and * are trademarks of Stramit Corporation Pty Limited. This document replaces all previous issues. Please destroy, or clearly mark as superseded, all previous issues. © Stramit Corporation Pty Limited, June 2022. STR094_JUN22





STRAMIT FarLap®

ROOF LAP JOINT SYSTEM FOR STRAMIT SPEED DECK ULTRA®

Now available as an individual unit or a long roll

PRODUCT INSTALLATION SUPPLEMENT

Stramit FarLap®

ROOF LAP JOINT SYSTEM FOR STRAMIT SPEED DECK ULTRA®

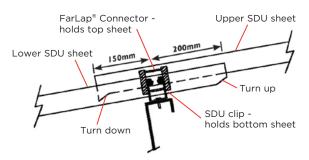


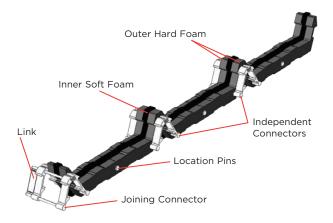
Installation

Stramit FarLap® roof lap joint units or rolls are readily installed on Stramit Speed Deck Ultra® decking. No additional fastenings are required.

Stramit Speed Deck Ultra® sheets are installed in the normal manner, except that:

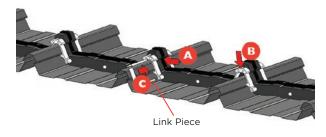
- Alignment of the first row of clips for both the lower and all upper runs should be determined before commencing deck laying on the lower run. This ensures that decking in upper runs is accurately aligned with the lower run.
- 2. Sheet ends at the lap joints must be turned up and down using the FarLap® turn-up/down tool. Install the lower run and turn up the sheet ends, then install the upper run before turning down the lower ends of the upper sheets.
- 3. The sheet overlap must be at least 350mm.
- 4. Translucent sheeting for a lower run should be fixed before laying decking on an upper run.





A FarLap® roll consists of 10 individual units pre-joined together to make a 7m long roll. When installing Stramit FarLap® units or rolls:

- Install on the deck above the metal Speed Deck Ultra* clips (within 50mm).
- Connect each unit or roll to the next by removing and then joining with the link piece as shown in steps A to C below.



3. Ensure that every decking rib has an independent plastic connector fitted (cut the foam to obtain a start, or final portion from a full unit if needed, ensuring the foam slot coincides with the upper sheet underlap).

Time Saving Tips

- Units can be fitted in either direction across the deck.
- Connect multiple units and fit in one long run, or a series of long runs, or alternatively use the long FarLap® roll.
- Link pieces can be removed and re-fitted either in-situ or when freely held. Rolls can be made shorter where required by removing an intermediate link piece and separating the units, and re-inserting the link piece.
- Plastic connectors can be snapped in place on each rib in any sequence.

Walking

We recommend caution be taken when walking on any roof. When walking on Stramit® decking always wear flat rubber soled shoes and place feet only in the pans, except at supports, taking care to avoid the last pan or two near edges of the metal roof area.

Walk only in pans, or on ribs at purlin supports.

Good Practice

Stramit recommends that good trade practice be followed when using this product, such as that found in Australian Standards Handbook HB39.

Cutting

Stramit FarLap® roof lap joint units can be easily cut across the foam section using a retractable box cutter or a sharp cutting implement. Do not cut the nylon connectors. Please dispose of any off-cuts with due care.

Penetrations and Obstructions

No obstruction to the water flow should be placed across the FarLap® joint nor should the joint be crushed by any load. All roof penetrations should be at least 1500mm away from the FarLap® joint.