

MultiSpan - Roof and Wall



Fixing Details

Crest: 4 Fasteners

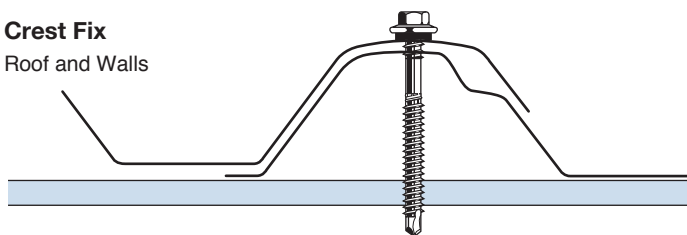


Valley: 4 Fasteners

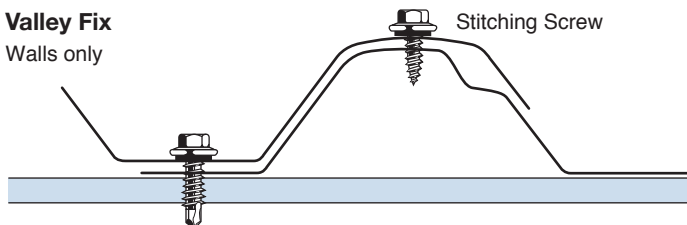
Walls only



Crest Fix
Roof and Walls



Valley Fix
Walls only



MultiSpan Roofing

Should be laid square to the gutter line and into the prevailing wind. The sheet is fastened every second rib. Sheets must be turned up at the apex and down at the gutter line. Side lap fastener is recommended mid span when span exceeds 1200mm.

MultiSpan Wall

MultiSpan is suitable for walls and has good spanning capabilities. Side lap fastener is recommended when the span exceeds 1200mm.

Design Considerations

The recommended minimum pitch is 3 degrees. For long run roofing the pitch should be increased and spans considered.

Length

- MultiSpan is custom cut to your exact length.
- The maximum length for pierce fixed roofing is 23.7m before an expansion joint is required. This length is recommended for light colours only. Dark colours should not exceed 16.0m because of increased thermal expansion.

Foot Traffic

- Always walk over purlins and place your foot print in the pan only. To avoid sheet damage don't stand on ribs.

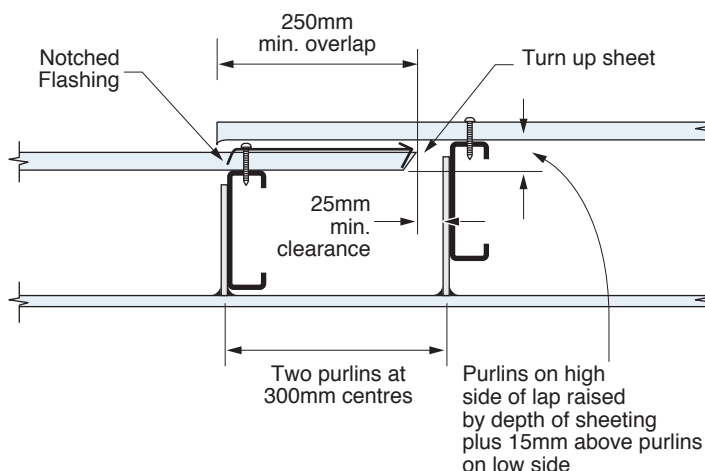
Handling On Site

- Delivery to site to be the responsibility of the customer.
- Sheets should be kept dry and clear of the ground.
- When handling sheets use dry, clean gloves and don't drag sheets over each other.

Cutting

- It is recommended to cut sheets with tin snips or a nibbler. Don't use an abrasive disc cutter.

Expansion Joint



Fasteners

	Fixing to Steel	Fixing to Timber
Crest Fixing Roof	12 - 14 Tekes or M6 x 50mm Tekes	12 Type 17
Neo Washer	.55-1.0mm Thick Steel	M6 Tekes
Walls Neo Washer	10 - 16 x 16 Tekes	12 x 25 Type 17

