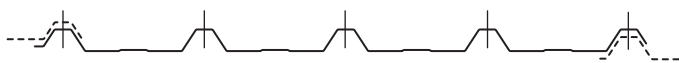


# MultiClad - Roof and Wall



## Fixing Details

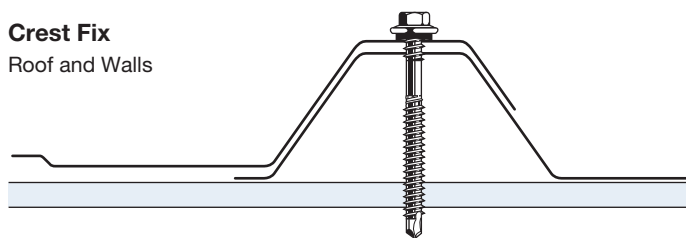
### Crest: 4 Fasteners



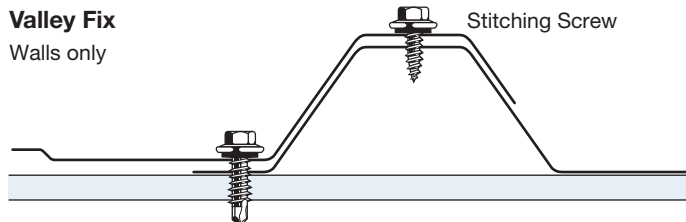
### Valley: 4 Fasteners



### Crest Fix Roof and Walls



### Valley Fix Walls only



## MultiClad Roofing

Should be laid square to the gutter line and into the prevailing wind. The sheet is fastened at every 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.

## MultiClad Wall

MultiClad is very popular for warehouse walls and farm sheds. It is easily installed and has good spanning capability. Side lap fastener is recommended mid span when the span exceeds 1200mm.

## Design Considerations

The recommended minimum pitch is 2 degrees. For long run roofing the pitch should be increased and spans considered.

### Length

- MultiClad 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.

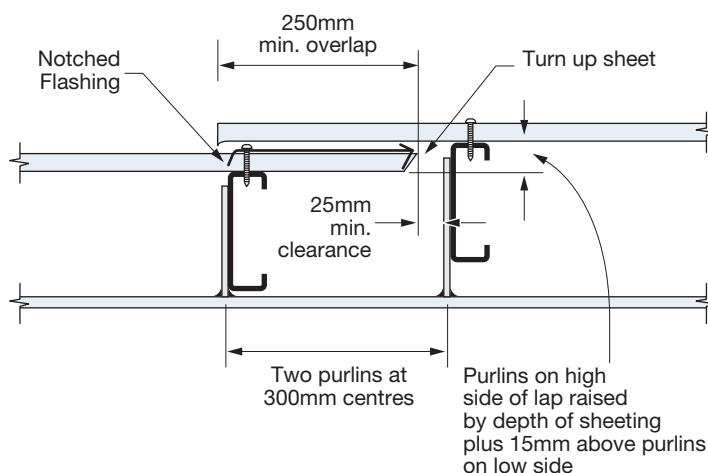
### Handling On Site

- 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 Teks<br>or<br>M6 x 50mm Teks | 12 Type 17       |
| Neo Washer          | .55-1.0mm Thick Steel                | M6 Teks          |
| Walls<br>Neo Washer | 10 - 16 x 16 Teks                    | 12 x 25 Type 17  |

