



J-CLIP

A stronger safer solution for section J

Installing the J-Clip.

Installing the J – Clip is as easy as placing the spacer over the insulation blanket laid over the safety mesh and support purlin.

Due to the superior strength and design, a single screw is all it takes to hold the clip in place, making fixing the rest of the screws a breeze.

The overlapping end of the J-Clip ensures a consistent line of spacers directly over the purlin.

The offset foot design ensures easy and effective screw position location meaning every screw is able to screw into the purlin the way it was designed to.

J – Clip has 2 solutions should roof sheet fixings strike the fixing hole in the J-Clip top rail;

1/ The supplied tags slide easily between the underside of the top rail and the relevant leg, allowing the roof screw to screw into the rail as normal.

2/The first J-Clips laid along the barge line can be shortened slightly along the relevant sheet profile fixings to consistently miss the fixing holes on the clip.

Neither of these options are used often as the spacings of J-Clip fixings are designed to minimise striking fixing holes with most profiles.

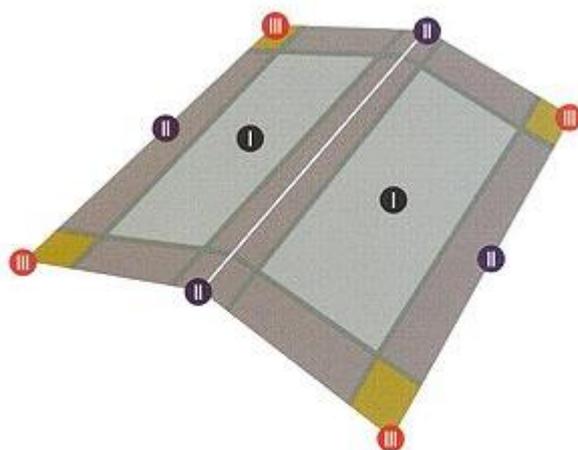
Recommended fixing sizes;

75mm J-Clip 100mm blanket 12-14 x 30mm full thread teks

100mm J-Clip 120mm blanket 12-14 x 50mm full thread teks

120mm J-Clip 150mm blanket 12-14 x 50mm full thread teks

Cyclonic regions require 14 gauge screws.



- ❶ Zone I: **LOWEST LOAD** - main field of the roof (about 80% of total roof surface)
- ❷ Zone II: **NEXT HIGHER LOAD** - area around the perimeter of the roof (about 15% of total roof surface)
- ❸ Zone III: **HIGHEST LOAD** - at each corner of the roof (about 5% of total roof surface)

Due to the J-Clips superior strength and design, in NON – cyclonic regions section 1 (as illustrated) of a roof can have the J-Clip fitted missing every second screw , provided;

No 2 consecutive legs are unscrewed.

Zones II and III are fully screwed , for example the J-Clips on the last 3 purlins at the gutter and the ridge as well as the 2 J-Clips adjacent to each barge , should be fully screwed.

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