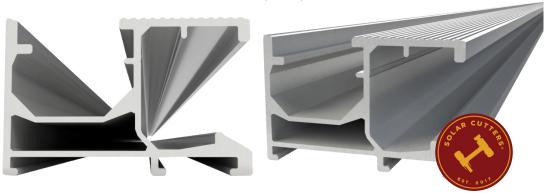


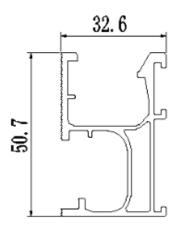
PV-ezRack Australian Made Cutter Rail





Technical Specification

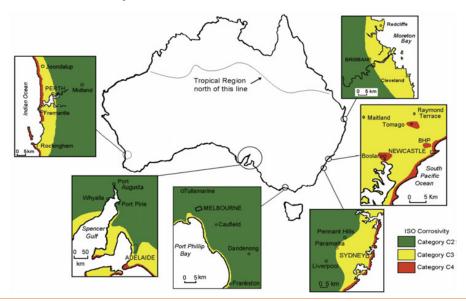
| Application | Roof Top System |
|----------------------|--|
| Dimensions | W32.6mm*H50.7mm Standard Length: 4200 or 4400mm |
| Packaging | 90 pcs per pack; 4 packs (360 pcs) per pallet |
| Weight | 0.826kg/m |
| Material | Non-Anodised |
| Color | Silver (mill finish) |
| Standard | AS NZS1170.2-2011 |
| Corrosion Protection | Up to C5* |



Warranty Terms

Warranty is valid for all local manufactured Cutter Rail

*As a conservative approach, high corrosive C4 locations require a 5% interface spacing reduction & C5 locations require a 25% interface reduction to account for marginal 0.05mm surface material loss over 25 years.





Appendix 1

Clenergy is bringing a locally made rail to the Australian Solar Industry. This alumnimim rail has robust structural properties and the ability to withstand corrosion in the harshest environments and applications.

R-ECO/4XXX/AUMF is a non-anodized product. We warrant this product, and 'The Cutter Rail' will maintain its structural integrity throughout its design life when installed, in accordance with the Clenergy Installation guide.







Figure 1: After 1 day

Figure 2: After 6 years

Figure 3: After 21 years

The above examples were exposed to C4 category corrosion levels and were in contact with highly contaminated products. In addition, there were no surface treatment or regular cleaning through its lifespan.

The material does pit and discolour over time, however it's structural characteristics remain.

Clenergy Truck Loading

Module is made of 4 cases (360 pieces)

Height: 1020mm Width: 940mm

Length: 4200/4400mm

Wt: 1404kgs



Stack

Module is made of 4 Modules (16 cases = 1440 PCS)

Height: 2040mm Width: 1880mm Length: 4200/4400mm W†: 5616kgs

