

Components	Part No.	Description
Adapter for Corrugated Roof	EZ-AD-C43	Adapted for Corrugated Iron Roof for Tin interface ER-I-05
Corrugated Adapter	EZ-AD-C110	PV-ezRack Adapter for Corrugated Iron Roof.
Connector Clamp	CRC-R/ECO	Cross Connector Clamp for ECO-Rail
Hanger Bolt	ER-HB-MP/8/150EP	PV-ezRack Hanger Bolt for metal purlin M8*150mm
ECO Rail Black	ER-R-ECO/XXXX/BA	ECO Rail Black
Splice ECO Rail Black	ER-SP-ECO/BA	Splice ECO Rail Black

Note 5. For Terrain Category (TC) definition, please refer to clause 4.2.1 of AS/NZS 1170.2:2011 (R2016).

Note 6. The installed frame must comply with the clamping zone of the PV Panel.

Note 7. Capacities checked and compared against testing data from Clenergy Australia and MTS (NATA certified).

Note 8. Maximum permitted rail overhang of 40%.

Note 9. From the date of publication onwards, any amendment made to any of the above mentioned Standards will make this report outdated and a new one will have to be released, unless the amendment has no implications on this certificate.

Note 10. No consideration has been taken on the effect that the solar panel will have over the roof structure. It has been assumed that the roof will be able to resist the additional loadings imposed by the installation of the solar panels in conjunction with the Clenergy Mounting System.

Note 11. All components from Clenergy must be installed according to manufacturer's specification and the instructions shown in the relevant installation manual. Please check the Clenergy Australia website or contact them for access to the most recent installation manuals.

Note 12. No consideration has been taken on the effect of snow loads. In case the roof is located in a snow prone area, a special design must be made.

Note 13. Minimum grade for steel purlins/battens of 450 Mpa.