



SolarTerrace MAC

Magnesium Aluminum Zinc Coating Steel Ground Mounting Solution



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PV-ezRack® SolarTerrace MAC is an economic ground-mounting system suitable for commercial and utility scale PV installations. Manufactured from the latest magnesium aluminum zinc coating steel with excellent corrosion resistance and elegant surface.

Main Benefits

Excellent Corrosion Resistance

Manufactured from Magnesium Aluminum Zinc coating steel, which is 10 to 20 times stronger corrosion resistance than that of normal hot-dip galvanized steel.

Elegant Surface

This system has elegant surface without the problems of surface quality, such as uneven zinc coating, uncoated areas or zinc slag.

Self-healing

The cut surface forms a dense protective film with low conductivity, which has an inhibitory effect on the corrosion of the cut surface and has excellent self-healing effect.




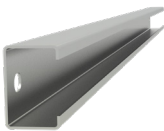

Three Foundations Available

Concrete foundation, ground screw or ramming post solution available.

Technical Details

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|--------------------|---|
| Module Orientation | Landscape or Portrait |
| Module Type | Both Framed and Frameless |
| Wind Load | Customized |
| Tilt Angle | Customized |
| Foundation | Concrete Ground Screw Ramming |
| Material | Main Structure: Zn-Mg-Al Coating Steel Fasteners: HDGS |
| Standard | AS NZS 1170.2-2011 EURCODE 0-9 JISC 8955-2017 ASCE 7-10 |
| Warranty | 12 years |



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| <p>ER-TR-P Tie Rod</p> | <p>ER-IC-N/U18 Inter Clamp with Nuts</p> | <p>ER-EC-N End Clamp with Nuts</p> | <p>R-C80/40-P Rail & Girder & Leg</p> | <p>R-C60/40-P Support</p> |








PV-ezRACK®

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