

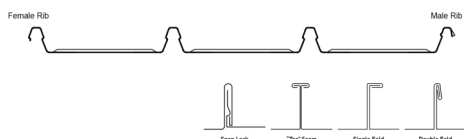


Metal Roof Mount

Roof clamps serve as a foundation of PV systems for non-penetrating metal roofs. Customization is also available.

Feature

- Simple and Fast Installation
- Non-Penetrative Waterproof Solution
- Customizable



Specification

Tilt Angle	0° ~ 45°
Wind Speed	60 m/s
Snow Load	2.4 kN/m ²
PV Module	Framed / Frameless
Module Orientation	Landscape / Portrait
Main Material	AL6005-T5 (Anodized), A2-70 (SUS304)
Color	Silver / Black
Warranty	15 Years

Bill of Materials for 100kW Project

No.	Product	QTY 25 Arrays of 1PX10 400W 1722*1134*30mm	QTY 19 Arrays of 1PX10 550W 2278*1134*35mm
1	Rail	590 Meters	448 Meters
2	Rail Splice Kit	150	114
3	Mid Clamp Kit	450	342
4	End Clamp Kit	100	76
5	Roof Clamp	700	532
6	Grounding Clip (Optional)	225	171
7	Grounding Lug (Optional)	50	38

*Notes: QTYs listed above are based on layout 1PX10 and they may vary depending on different modules and layouts.

Certificate



Component



Roof Clamp



Rail



Rail Fastener



Rail Splice Kit



Mid Clamp Kit



End Clamp Kit

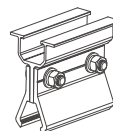


Grounding Lug

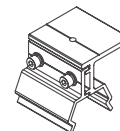


Grounding Clip

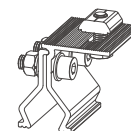
Option



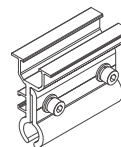
HE-24-R02



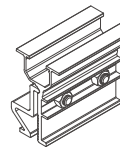
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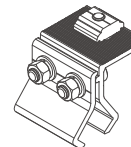
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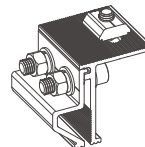
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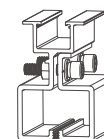
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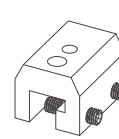
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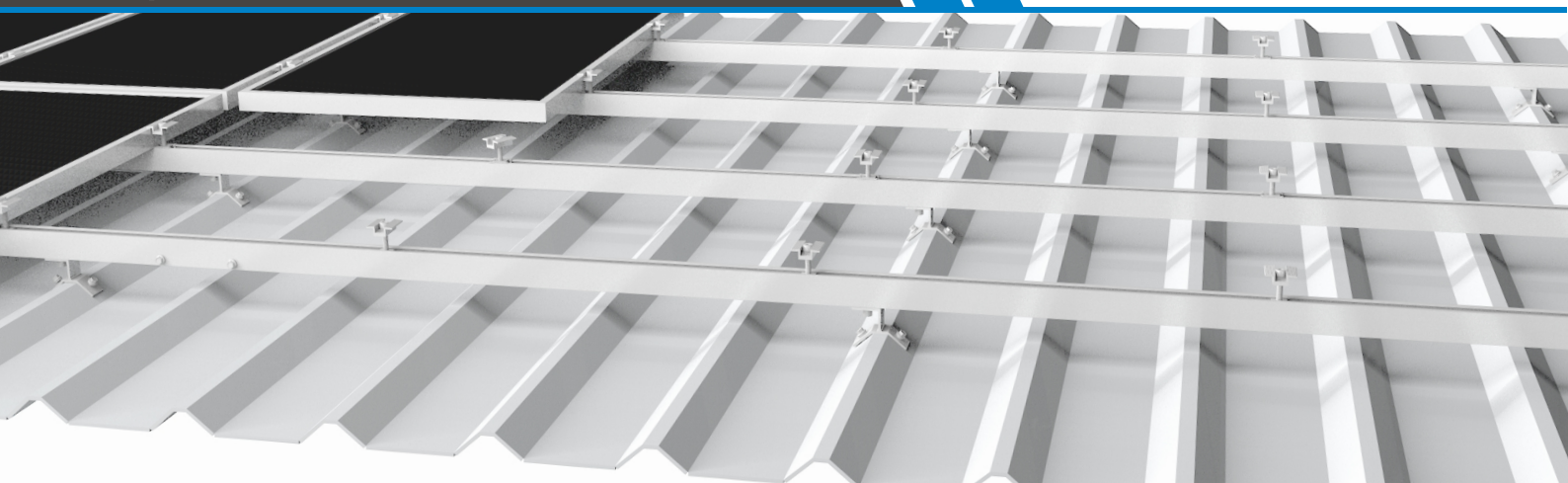
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HE-24-JC02

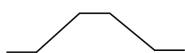


HE-24-WM-50



Trapezoidal Metal Roof Mount

Different types of clamps are offered to fasten different trapezoidal ribs.
Customization is also available.



Trapezoidal Rib

Feature

- Waterproof EPDM Rubber Intergration
- Cost-Effective and Fast Installation
- Customizable

Specification

Tilt Angle	0° ~ 45°
Wind Speed	60 m/s
Snow Load	2.4 kN/m ²
PV Module	Framed / Frameless
Module Orientation	Landscape / Portrait
Main Material	AL6005-T5 (Anodized), A2-70 (SUS304)
Color	Silver / Black
Warranty	15 Years

Bill of Materials for 100kW Project

No.	Product	QTY 25 Arrays of 1PX10 400W 1722*1134*30mm	QTY 19 Arrays of 1PX10 550W 2278*1134*35mm
1	Rail	590 Meters	448 Meters
2	Rail Splice Kit	150	114
3	Mid Clamp Kit	450	342
4	End Clamp Kit	100	76
5	Trapezoidal Clamp	700	532
6	Grounding Clip (Optional)	225	171
7	Grounding Lug (Optional)	50	38

*Notes: QTYs listed above are based on layout 1PX10 and they may vary depending on different modules and layouts.

Certificate



Component



Trapezoidal Clamp



Rail



Rail Fastener



Rail Splice Kit



Mid Clamp Kit



End Clamp Kit

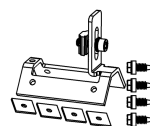


Grounding Lug

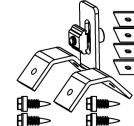


Grounding Clip

Option



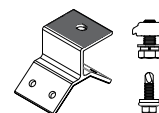
HE-24-T01



HE-24-T02



HE-24-T06-60-02



HE-24-TY01



HE-24-T04-40



HE-24-T06-60-T1



HE-24-LR-40



HE-24-LR-60



HE-24-L3-50