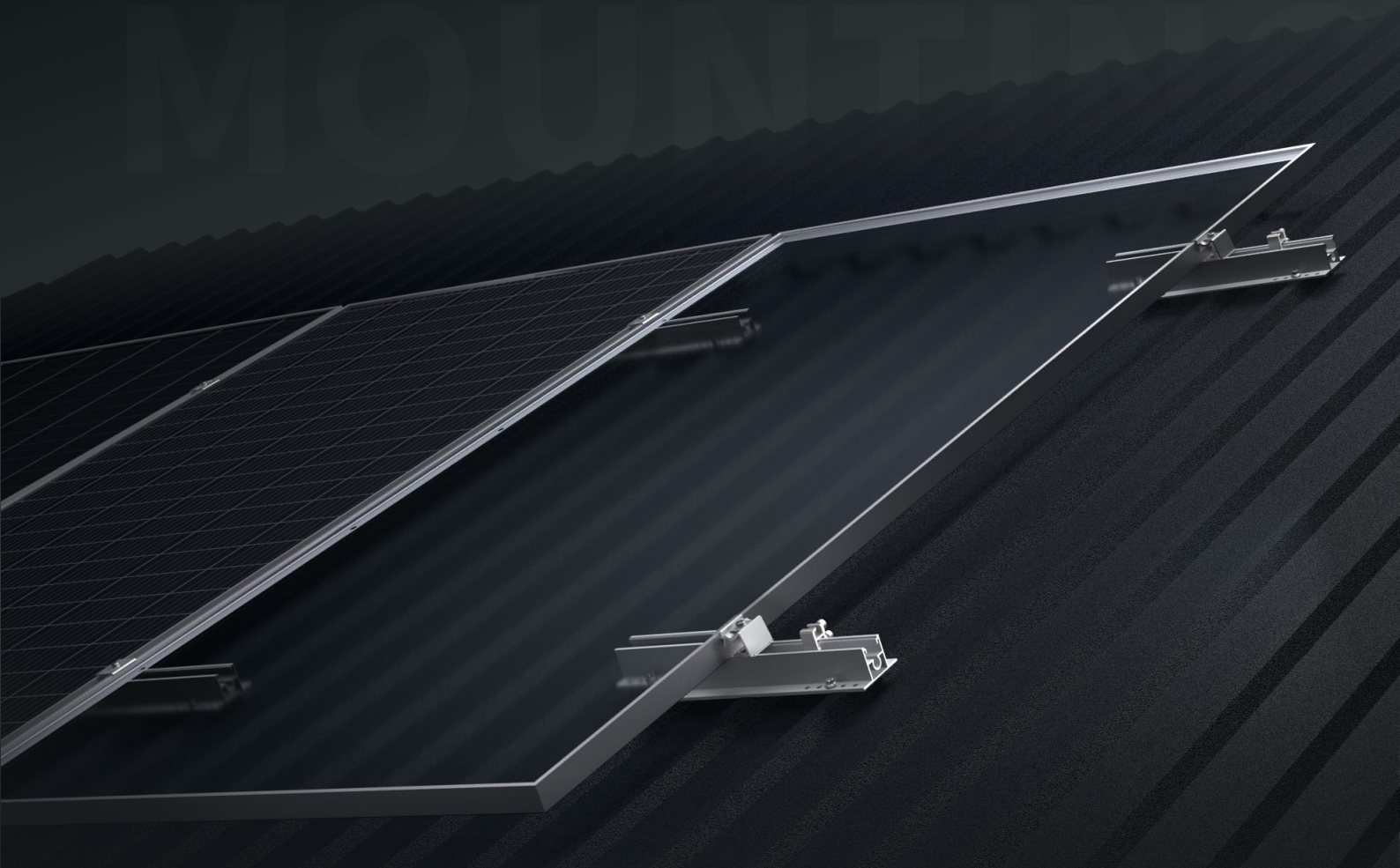
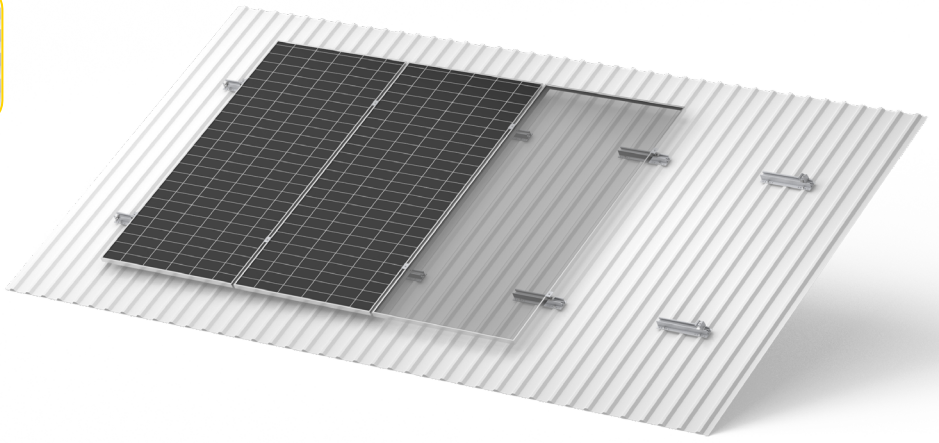
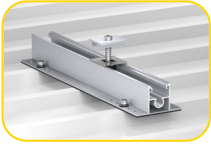
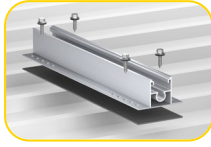
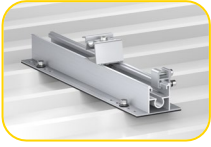




ALTRAMETAL- **MINIRAIL H45 PRO**



ALTRAMETAL-MINIRAIL H45 PRO

/ FEATURE /

1. Save installation time and cost. Fast installation with railless to save cost.
2. Perfect waterproofing. EPDM gasket under mini rails to protect from water leakage.
3. Professional packaging solution. Professional packaging solution for easy logistics, and cost-effective warehousing.
4. Customized design. Length of mini rail can be customized.

/ SPECIFICATION /

System Name	AltraMetal - Minirail H45 Pro
Roof Type	Metal Roof
Tilt Angle	0°- 45°
Wind Load	28m/s
Snow Load	1.0KN/m ² ~2.0KN/m ²
Applicable Solar Module	Framed
Panel Layout	Landscape
Design Standard	BS EN, ASCE7-10, BS 6399, AS-NZS 1170, GB 50009 AL-6005-T6, SUS304 -2012, MS 1553
Material	AL6A22-T6 SUS304
Color	Silver/Black
Warranty	15-year

/ COMPONENT /

1



Mini Rail

3



Rotary/Press end clamp

2



Grounding lug

4



Rotary/Press mid clamp