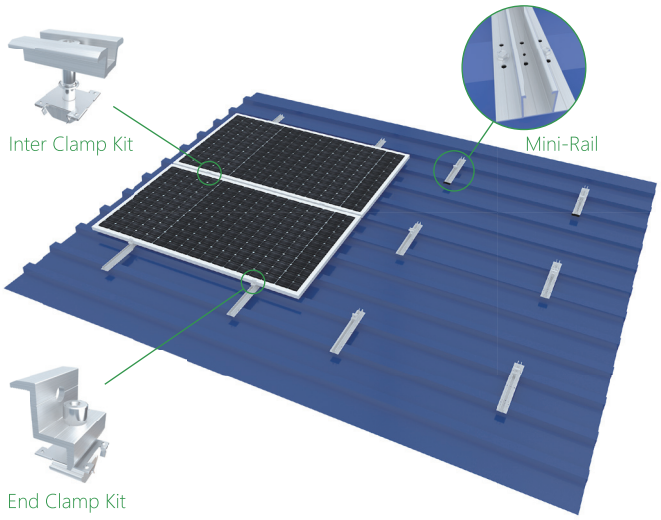
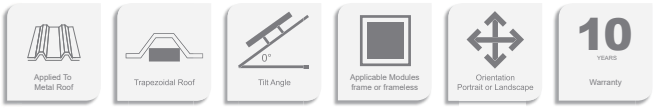
CRac Mini-Rail Kit H30 Metal Roof PV Mounting System

Overview

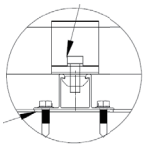


CRac Mini-Rail Kit is mainly applied to Trapezoidal Metal Roof commercial and industrial solar projects. The system can achieve stable and strong connection between the roof support structure and solar modules with modular Patented design. Pre-assembled kits save the installation time and cost onsite.



Components Configuration


Installation method 1


Installation method 2

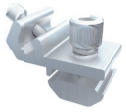

Mini-Rail H30


Self-tapping Screw


Waterproof Pad


Inter Clamp Kit


End Clamp Kit


Grounding Lug

Features

— Applicable for Different Metal Roofs

Design project by project, selecting configuration of mounting system components flexibly.

— Save Installation Time and Cost

Pre-assembled components and clear installation manuals are supplied to save the onsite installation time and cost, lead to better RoI.

— Compatible to Different Types of Solar Modules

Compatible to most kinds of framed 60-cell, 72-cell, half-cut cells modules and frameless modules.

Technical Parameters

System Name	CRac Mini-Rail Kit H30	Design Standard	Euro Code/EN1991/1993/1994, BS 6399, ASCE 7-10
Installation Site	Pitched Roof		International Building Code IBC 2009,
Roof Type	Trapezoidal Roof		California Building Code CBC 2010
Tilt Angle	0°	Material	AL6005-T5(Anodized)
Wind Load	≤60m	Fastener	SUS304 & Zinc-Nickel Alloy Electroplated Steel
Snow Load	≤1.6KN/m²	Components	AL6005-T5(Anodized)
Applicable Solar Module	Framed or Frameless	Color	Silver or Customized
Panel Layout	Portrait or Landscap	Warranty	10-Year Warranty

Certified by TUV, SGS and qualified consultants in AU, JP, ASEAN, CN, UK, EU, US

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