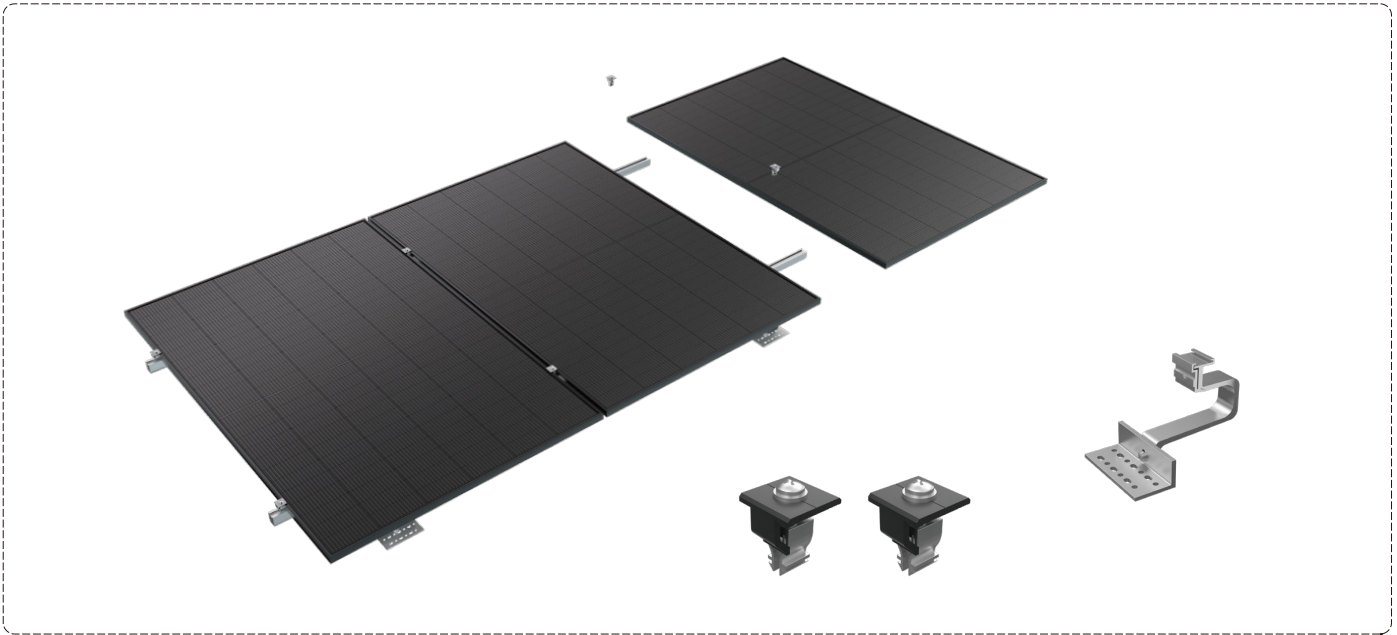


Mounting System for Tile Roof





Technical Parameter

Product Name	Solar Mounting System	Design Standard	EN1990 Basis of Structure Design
Building Type	Pitched Roof		EN1991-1-3 Actions on Structure-Snow loads
Tile Type	Concrete Tile, Clay Tile, Slate Tile	Main Material	EN1991-1-4 Actions on Structure-Wind loads
Tilt Angle	15°-60°		AL6005-T6(Anodized)
Wind Load	0.8KN/m ²	Fastener	SUS304 & Zinc-Nickel Alloy Electroplated Steel
Snow Load	1.6KN/m ²	Small Components	AL6005-T6(Anodized)
Applicable Solar Module	Framed	Color	Silver and black
Panel Layout	Portrait or Landscape	Certificate	TUV

	Item No.	Description	Material		Item No.	Description	Material
	51211786A	Rail H40	AL6005-T6		51230026R	End cap	Silica Gel
	31220174A	Rail Splice	AL6005-T6		55110091	Cable clip	SUS304
	31101261A	Universal clamp kit	AL6005-T6		31510043A	Grounding Lug	AL6005-T6
	31101262A	Tile hook	AL6005-T6		51500011F	Earthing clip	SUS304