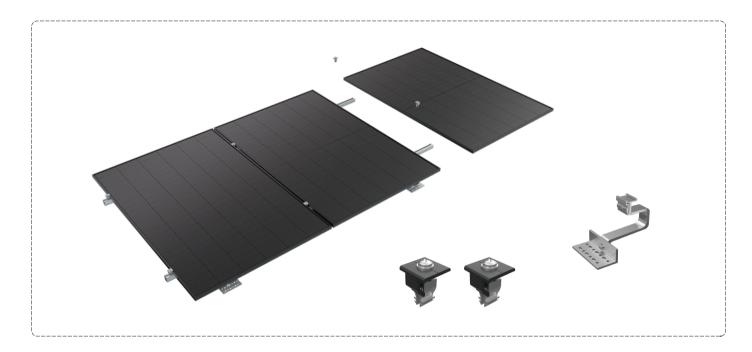


## **Mounting System for Tile Roof**







Technical Parameter								
Product Name	Solar Mounting System		EN1990 Basis of Structure Design					
Building Type	Pitched Roof	Design Standard	EN1991-1-3 Actions on Structure-Snow loads					
Tile Type	Concrete Tile, Clay Tile, Slate Tile		EN1991-1-4 Actions on Structure-Wind loads					
Tilt Angle	15°-60°	Main Material	AL6005-T6(Anodized)					
Wind Load	0.8KN/m²	Fastener	SUS304 & Zinc-Nickel Alloy Electroplated Steel					
Snow Load	1.6KN/m²	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