

Bracket List for 5KW on-grid system

	Description	Size(Unit:mm)	Qty	Picture
1)	Rail	Length: 2100mm	16	
2)	Rail Connector	Length: 150mm contains: 2pcs hexagon socket nail M8*12	8	
3)	Hock	Spec: 180*50*100*165 contains: 1pc T-bolt M8*25, hexagon nuts with flange, 3pcs self threading nail ST6.3*80	24	
4)	Mid Clamp Kit	Spec: 40*17 contains: 1pc hexagon socket screw M8*50, 1pc gasket, 1pc spring washer, 1pc slider nut	24	
5)	End Clamp Kit	Spec: 40*40 contains: 1pc hexagon socket screw M8*25, 1pc gasket, 1pc spring washer, 1pc slider nut	16	

Notes: 1) Brackets all for tile roof
 2) Array of panel: 4*4
 3) Wind Pressure: 41.5m/s
 4) Snow Load: 50cm
 5) Height of Hock is 50mm