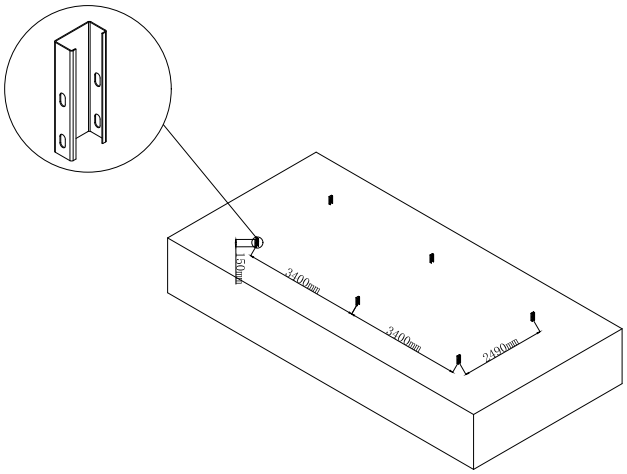
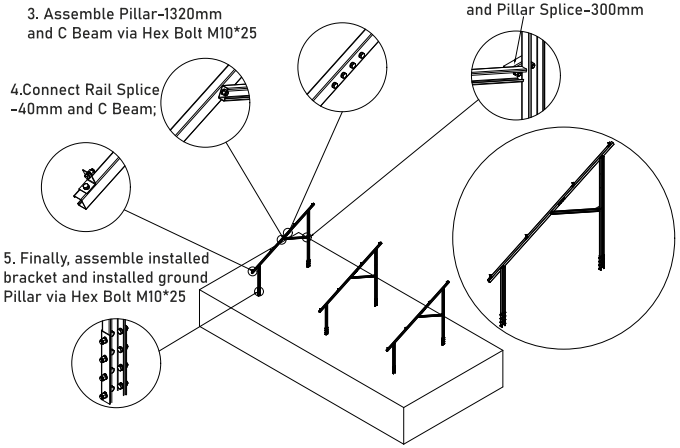
ENG

1



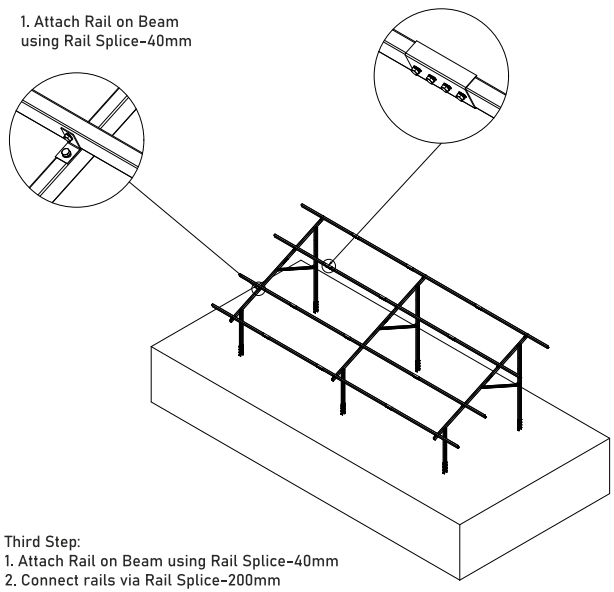
First Step:
1. Instal Pillar - 1650mm into the ground but 150mm on horizon.
2. Instal all 1650mm pillars - see engineering design plans where mark the location of Pillar.

2



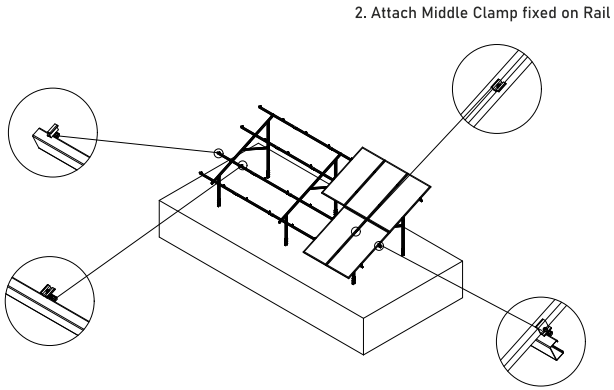
Second Step:
1. Assemble C Beam-2000mm and 1450mm via C Beam Splice-200mm
2. Connect Pillar-2295mm and Pillar Splice-300mm
3. Assemble Pillar-1320mm and C Beam via Hex Bolt M10*25
4. Connect Rail Splice-40mm and C Beam
5. Finally, assemble installed bracket and installed ground Pillar via Hex Bolt M10*25

3



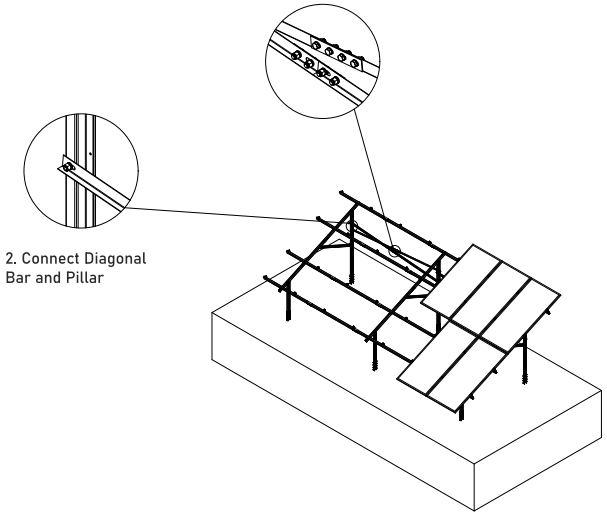
Third Step:
1. Attach Rail on Beam using Rail Splice-40mm
2. Connect rails via Rail Splice-200mm

4



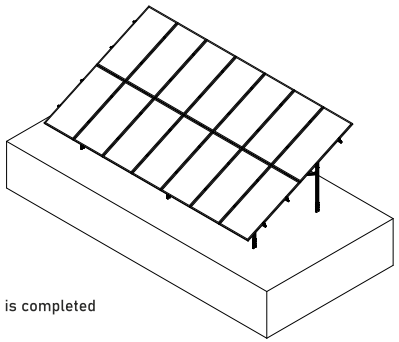
Fourth Step:
1.Attach End Clamp fixed on Rail;
2.Attach Middle Clamp fixed on Rail

5



Fifth Step:
1. Install two Diagonal Bar-1740mm via Diagonal Bar Splice-200mm
2. Connect Diagonal Bar and Pillar

6



Sixth Step: The installation is completed

PEKABET

Steel Solar structure

for 2x7 array

	Positioning	PORTRAIT	Tilt Angle	25^0
ul. Gorzowska 133, 66-450 Jenin	Snow	127kg/m^2	Wind Speed	31m/s
tel. 95 7510 500	Solar module size	2278 x 1134 x 35	Max. power	550W
	Number of solar modules	14	Power Capacity	7.7KW

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