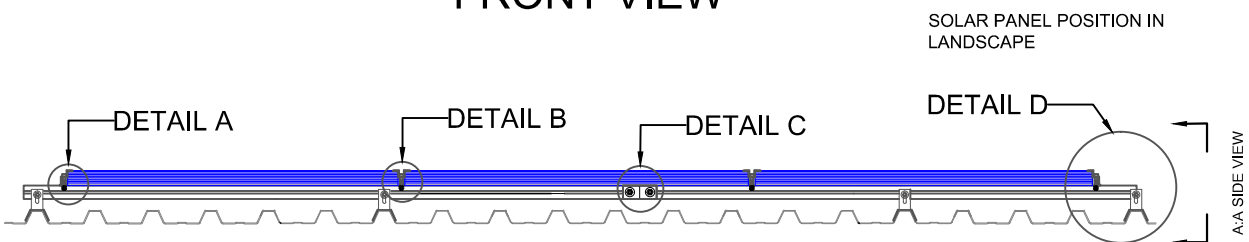


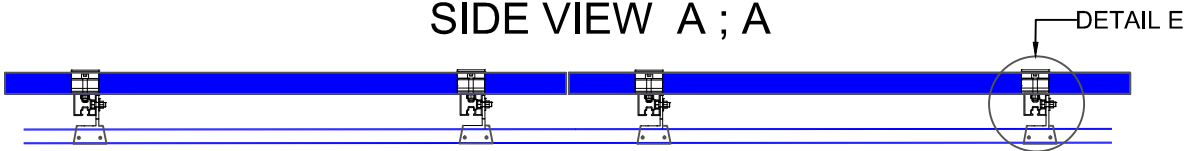
IBR ROOF- FLAT APPLICATION

Along the ribs application

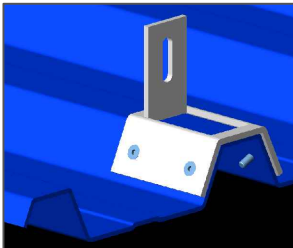
FRONT VIEW



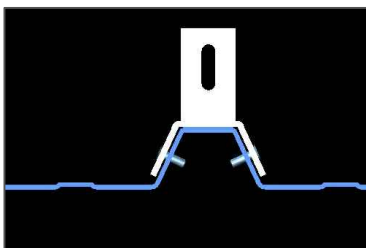
SIDE VIEW A ; A



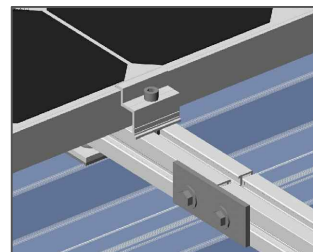
IBR Bracket going along with self drilled screws (side-view)



IBR Bracket going along with self drilled screws (front-view)

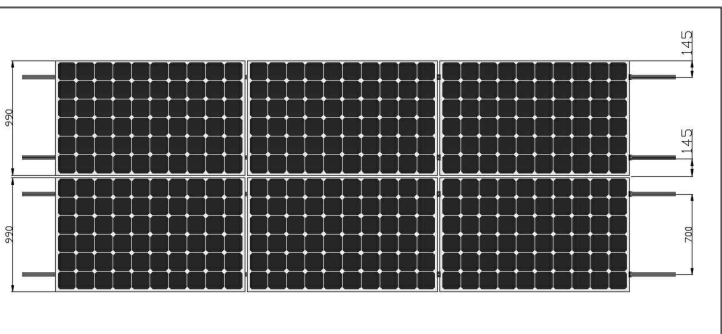


Join plate connection



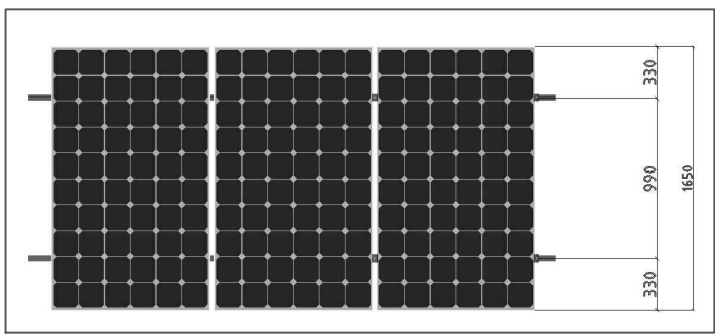
FLAT APPLICATION

Landscape panel orientation



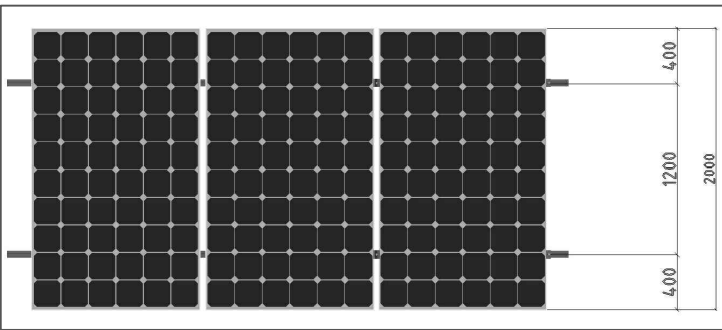
Portrait panel orientation

250W



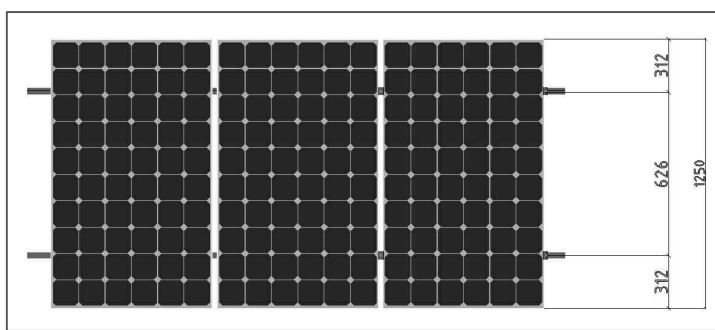
Portrait panel orientation

300 W

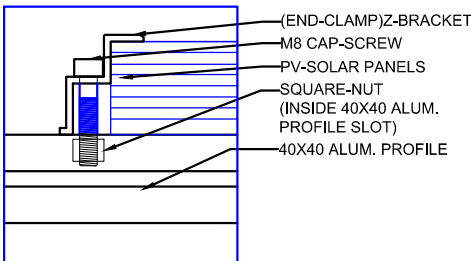


Portrait panel orientation

150W

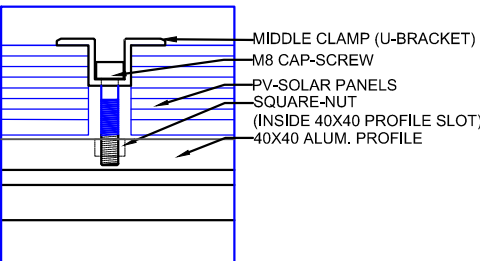


Detail A



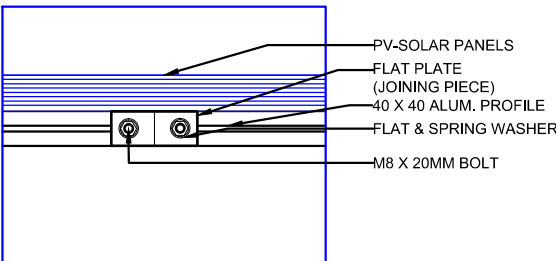
End clamp (Z-Bracket) holding panels and connecting to Aluminum profile

Detail B



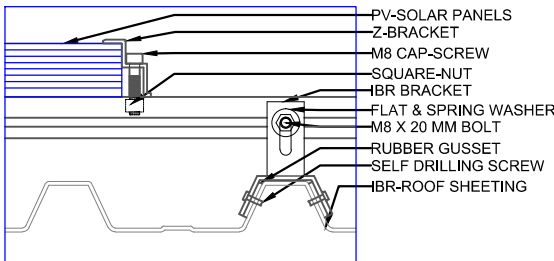
Middle clamp (U-bracket) holding panels and connecting to profile

Detail C



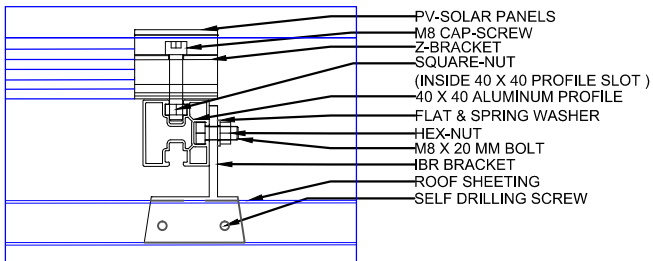
TWO 40X40 ALUMINIUM PROFILES ACTING AS ONE JOINED TOGETHER BY A FLAT PLATE

Detail D



40X40 ALUMINIUM PROFILE SUPPORTING PANEL CONNECTED TO ROOF SHEET BY AN IBR BRACKET (FRONT-VIEW)

Detail E



40X40 ALUMINIUM PROFILE SUPPORTING PANEL CONNECTED TO ROOF SHEET BY AN IBR BRACKET (SIDE-VIEW)

REVISIONS	REV	DESCRIPTION	DRAWN DATE	CH'KED DATE	REFERENCE DRG'S	DRAWING No.	DESCRIPTION	CLIENT;					DRAWN	Cosmos.P	 SUSTAINABILITY SOLUTIONS www.valsa.co.za svilen@valsa.co.za Tel: 082 358 2903 
								TITLE; IBR FLAT APPLICATION (Along)					CHECKED		
													APPROVED		
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								SCALE	1 : 20	SHT No.	001	CONTRACT NUMBER			
								DRG No.	01	REV No.					