

Statement

To Respected VIP Customers,

We, Jinko Solar Co., Ltd. (Jinko Solar), hereby confirm that the Jinko Solar PV modules [Module Type: See Below Summary Table 1 and Summary Table 2] will be / was sold to related VIP customers located in Australia & New Zealand in which PV modules will be mounted with **4 clamps (Clamp Length: 40mm or 50mm) on long side frames** as below drawing where “J” is 0mm and “K” is 600mm OR **4 clamps on short side frames** as below drawing where “J” is 0mm and “K” is 240mm, complies with the mounting standards of Jinko Solar installation manual as shown following Figure 1 & 2.

2.3.2.1 Clamp Mounting on Long Sides of the Frames

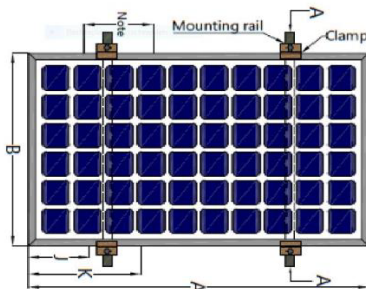


Figure 4: Installation of clamps on long side of frames

Figure 1

2.3.2.2 Clamp Mounting on Short Sides of the Frames

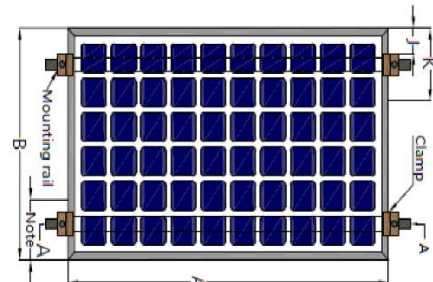


Figure 7: Installation of clamps on short side of frames

Figure 2

Using these mounting methods will refer to following mechanical load value without considering safety factory 1.5 based on IEC 61215 standard:

LONG SIDE CLMAPS

Installation of clamps on long side of frames						
	Length	Width	Blue Zone	Red Zone		Yellow Zone
JKMxxxM/N-60HL4(-V)/(-B)	1903	1134	0	330.6	430.6	600
JKMxxxM-54HL4(-V)/(-B)	1722	1134	0	294.4	394.4	600
	Front Side Maximun Deaign Load	Rear Side Maximun Deaign Load				
Blue Zone	1066Pa	1066Pa				
Red Zone	3600Pa	2000Pa				
Yellow Zone	2400Pa	1600Pa				
*Ultimate load (Test Load) =Dseign Load*1.5						
*Module size tolerance ±2mm						
Summary Table 1						

Installation of clamps on long side of frames

	Length	Width	Blue Zone	Red Zone		Yellow Zone
JKMxxxN-54HL4(-V)/(-B)	1722	1134	0	294.4	394.4	600
JKMxxxN-54HL4R(-V)/(-B)	1762	1134	0	302.4	402.4	600
	Front Side Maximun Deaign Load	Rear Side Maximun Deaign Load				
Blue Zone	1066Pa	1066Pa				
Red Zone	4000Pa	2666Pa				
Yellow Zone	2400Pa	1600Pa				
*Ultimate load (Test Load) =Dseign Load*1.5						
*Module size tolerance ±2mm						
Summary Table 2						

Installation of clamps on long side of frames

	Length	Width	Blue Zone	Red Zone		Yellow Zone
JKMxxxM/N-72HL4(-V) 35mm	2278	1134	0	405.6	505.6	600
JKMxxxM-72HL4-TV 35mm	2278	1134	0	405.6	505.6	600
	Front Side Maximun Deaign Load	Rear Side Maximun Deaign Load				
Blue Zone	666Pa	666Pa				
Red Zone	3600Pa	1600Pa				
Yellow Zone	1600Pa	1066Pa				
*Ultimate load (Test Load) =Dseign Load*1.5						
*Module size tolerance ±2mm						
Summary Table 3						

Installation of clamps on long side of frames

	Length	Width	Blue Zone	Red Zone		Yellow Zone
JKMxxxN-66HL4M-BDV	2382	1134	\	545.5	645.5	\
	Front Side Maximun Deaign Load	Rear Side Maximun Deaign Load				
Blue Zone	\	\				
Red Zone	3600Pa	1600Pa				
Yellow Zone	\	\				
*Ultimate load (Test Load) =Dseign Load*1.5						
*Module size tolerance ±2mm						
Summary Table 4						

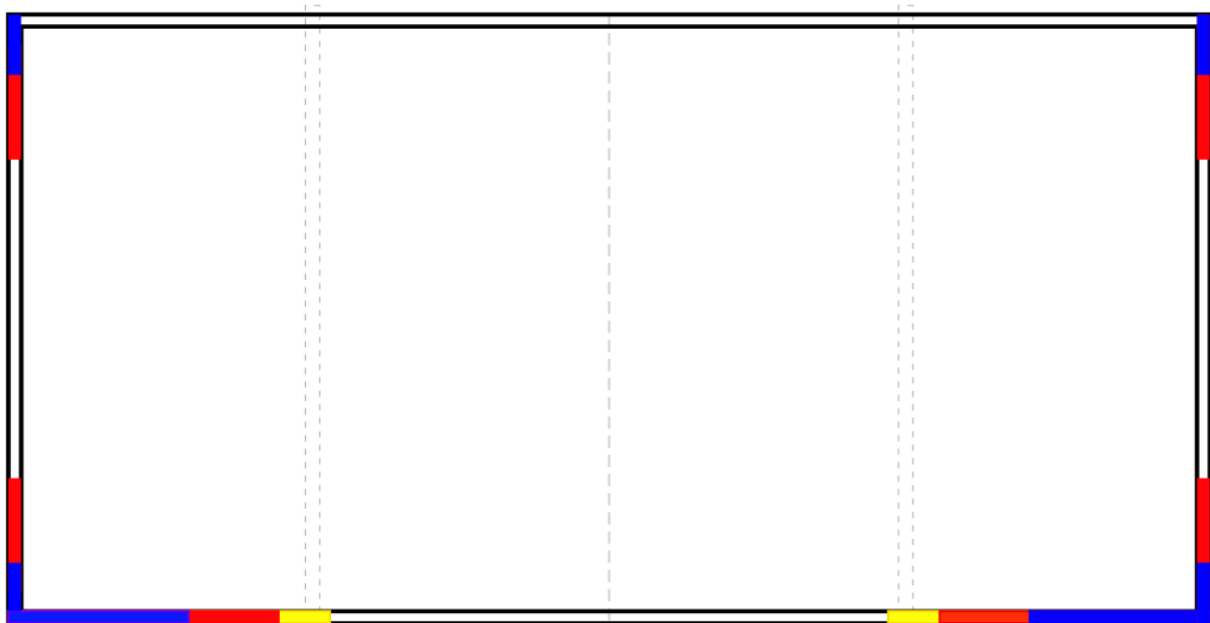
SHORT SIDE CLMAPS

Installation of clamps on short side of frames

	Length	Width	Blue Zone	Red Zone	
JKMxxxM/N-60HL4(-V)/(-B)	1093	1134	0	100	240
JKMxxxM/N-54HL4(-V)/(-B)	1722	1134	0	100	240
JKMxxxN-54HL4R(-V)/(-B)	1762	1134	0	100	240
	Front Side Maximun Deaign Load	Rear Side Maximun Deaign Load			
Blue Zone	800Pa	800Pa			
Red Zone	1067Pa	1067Pa			
*Ultimate load (Test Load) =Dseign Load*1.5					
*Module size tolerance ±2mm					
Summary Table 1					

Installation of clamps on short side of frames					
	Length	Width	Blue Zone	Red Zone	
JKMxxxM/N-72HL4(-V) 35mm	2278	1134	0	130	240
JKMxxxM-72HL4-TV 35mm	2278	1134	0	130	240
	Front Side Maximun Deaign Load	Rear Side Maximun Deaign Load			
Blue Zone	666Pa	666Pa			
Red Zone	1333Pa	933Pa			
*Ultimate load (Test Load) =Dseign Load*1.5					
*Module size tolarence ±2mm					
Summary Table 2					

Installation of clamps on short side of frames					
	Length	Width	Blue Zone	Red Zone	
JKMxxxN-66HL4M-BDV	2382	1134	\	130	240
	Front Side Maximun Deaign Load	Rear Side Maximun Deaign Load			
Blue Zone	\	\			
Red Zone	1600Pa	666Pa			
*Ultimate load (Test Load) =Dseign Load*1.5					
*Module size tolarence ±2mm					
Summary Table 3					

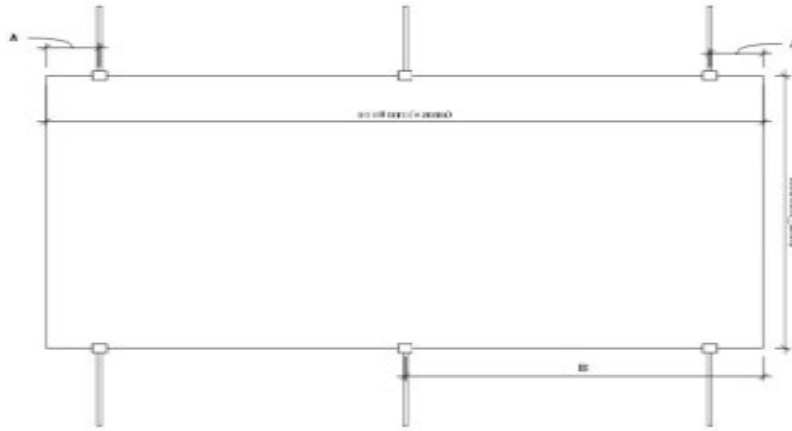


TYPICAL JINKO MODULE

Note: Installation with 3 rails (clamp along the long size) is also approved for .

- JKMxxxM/N-60HL4(-V)/(-B)
- JKMxxxN/N-54HL4(-V)/(-B)
- JKMxxxN-54HL4R(-V)/(-B)

For high wind zone (design load up to 2400pa). 4 clamps shall be positioned in the red zone, with two additional clamps placed in the middle.



PV Modules installed using this method is covered by Jinko Solar standard warranty as agreed upon in the Purchase Agreement. However, Jinko Solar Co., Ltd shall not be liable for any damage of modules due to the faults of the engineering and/or construction and/or designing of the PV system.

Kind regards,

