



ROOF SOLUTION

Multifunctional Bracket

Installation Manual

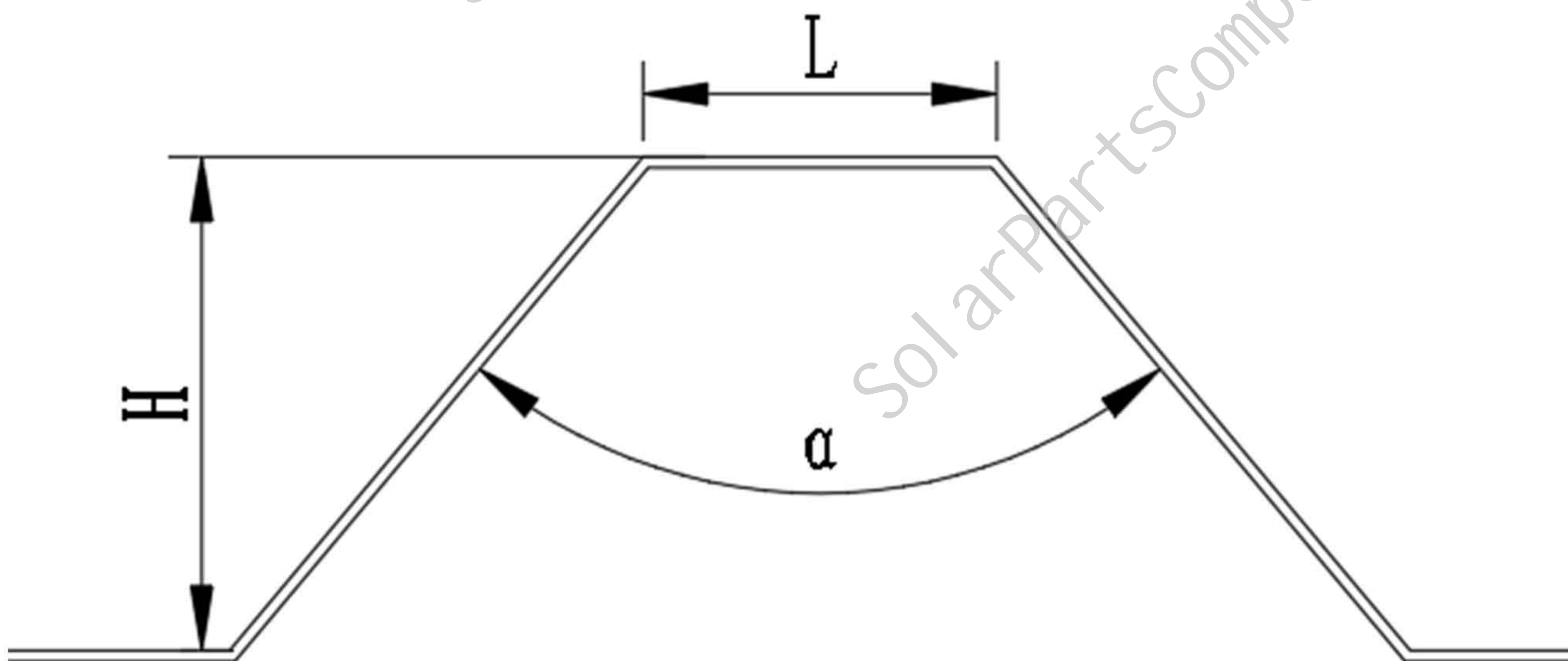


installation instructions for universal hook 02A

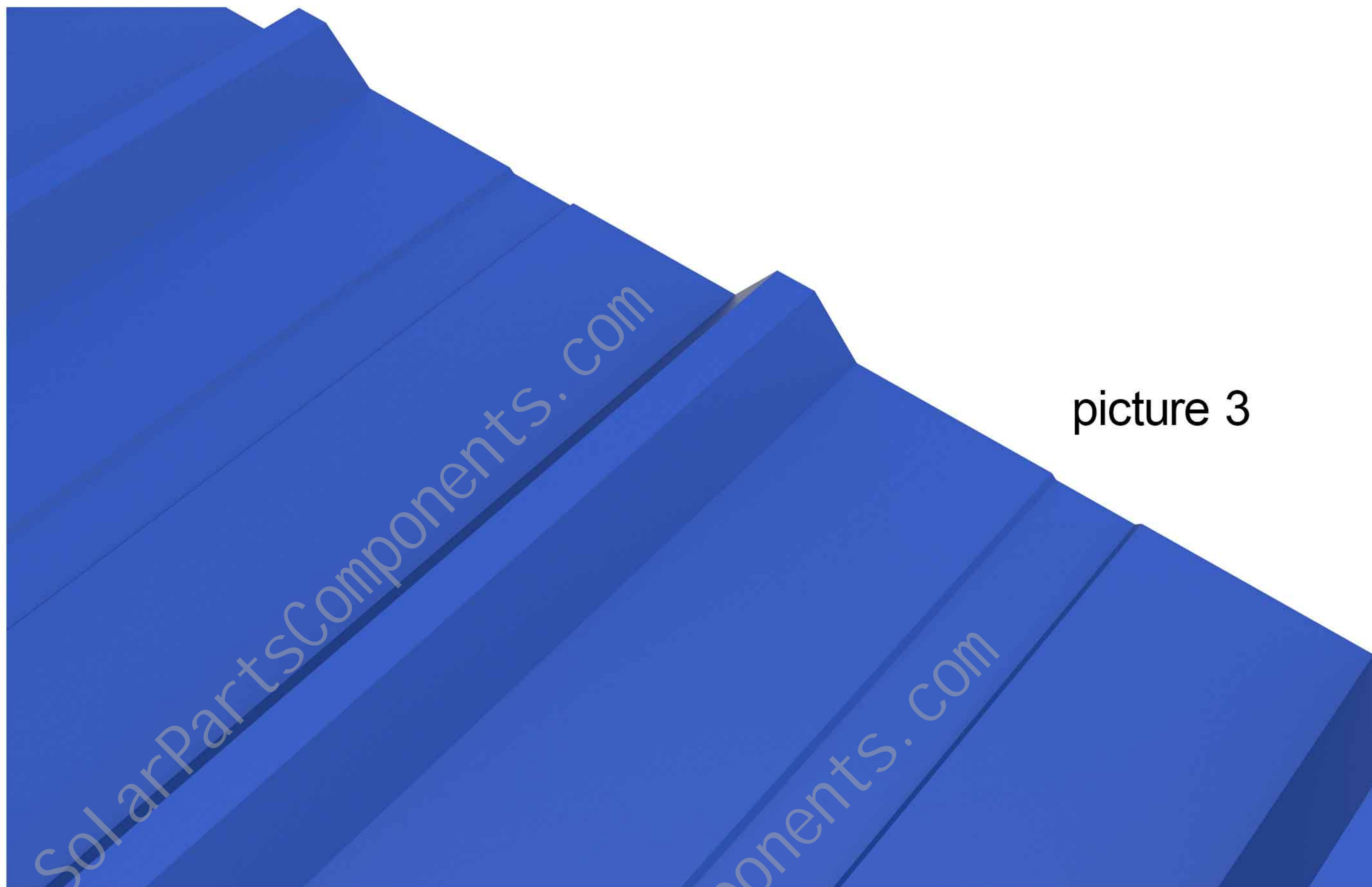
Step one, the stainless steel universal hook can be used on most trapezoidal tin roof. The stainless steel universal hook consists of 5 parts, the left half of the hook, the right half, the plate, the connecting bolt assembly and the waterproof washer, as picture 1 shows.



The stainless steel universal hook adopts long strip holes, so the corresponding trapezoidal tin roof size has a certain range limit. $70\text{mm} \geq L \geq 16\text{mm}$, $80^\circ \geq \alpha \geq 0^\circ$, $H \geq 25\text{mm}$. as picture 2 shows.

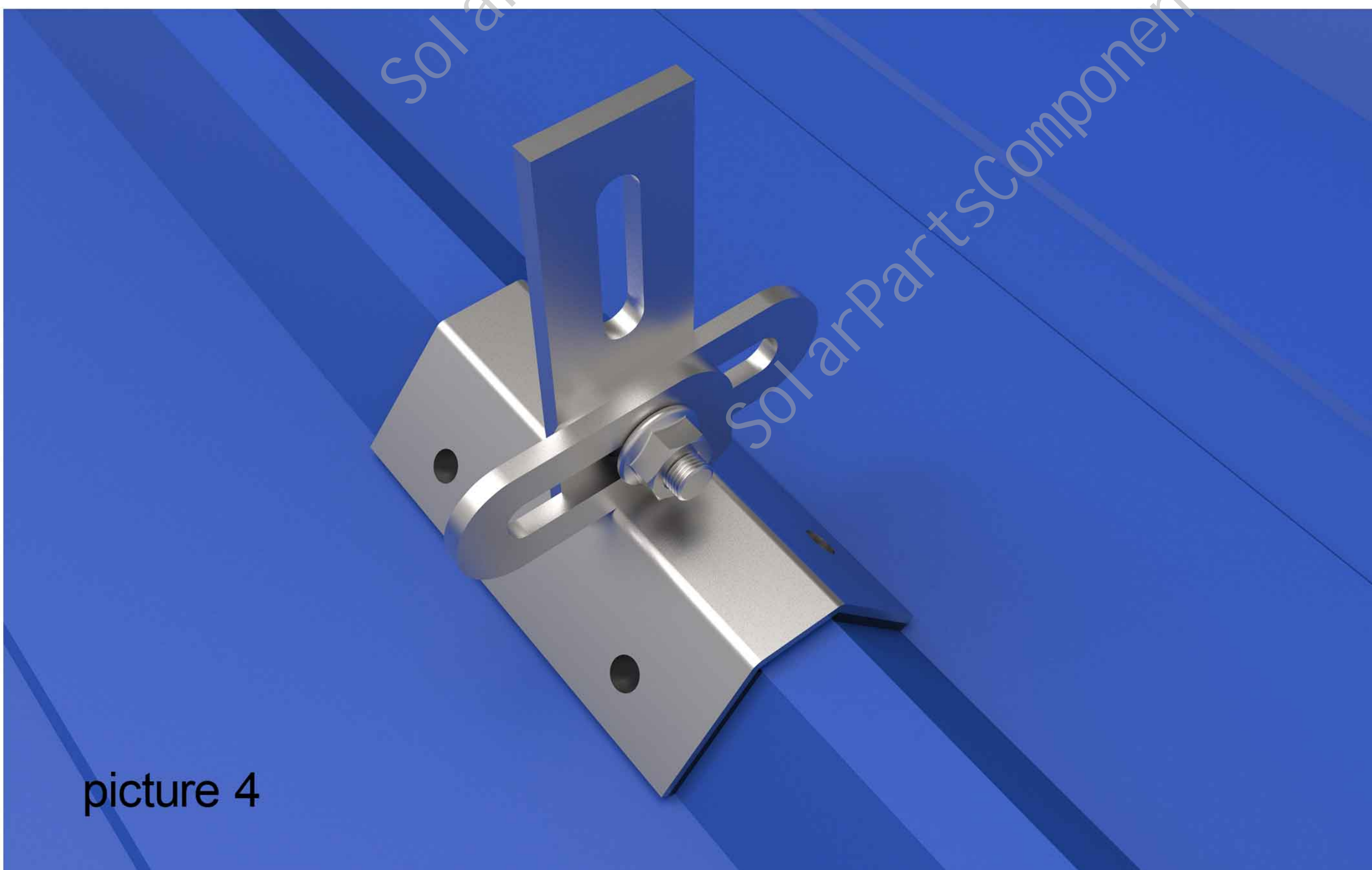


Step three, Please clean the dirt from the surface of trapezoid metal tile and dry it with cloth. As shown photo 3



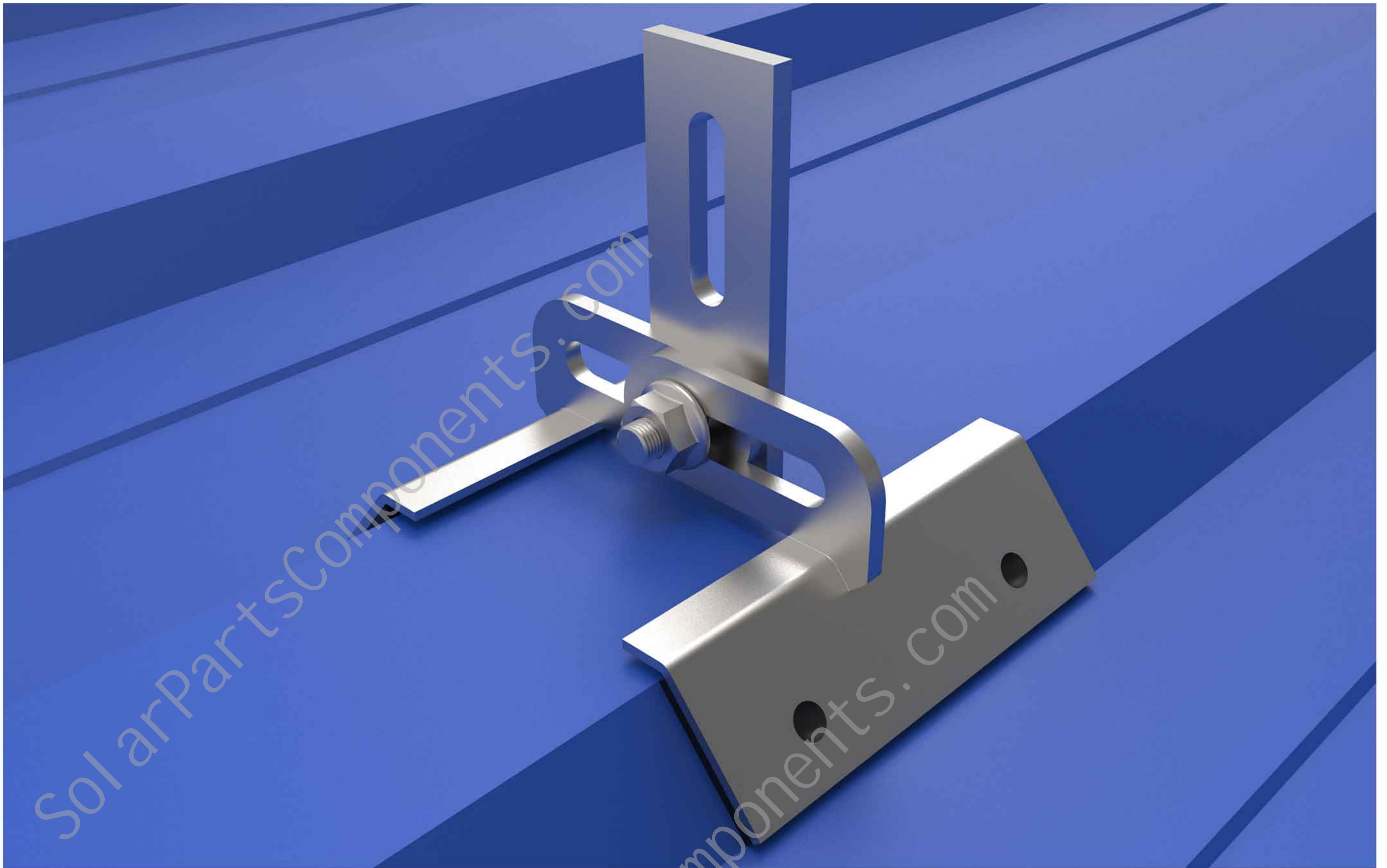
picture 3

Step four, Pls loosen Flange Nut and Adjust the shape of hook according to different sizes of trapezoid metal tile, The waterproof rubber pad shall be tightly attached to the side of the wave crest of the trapezoid metal tile. As shown photo 4

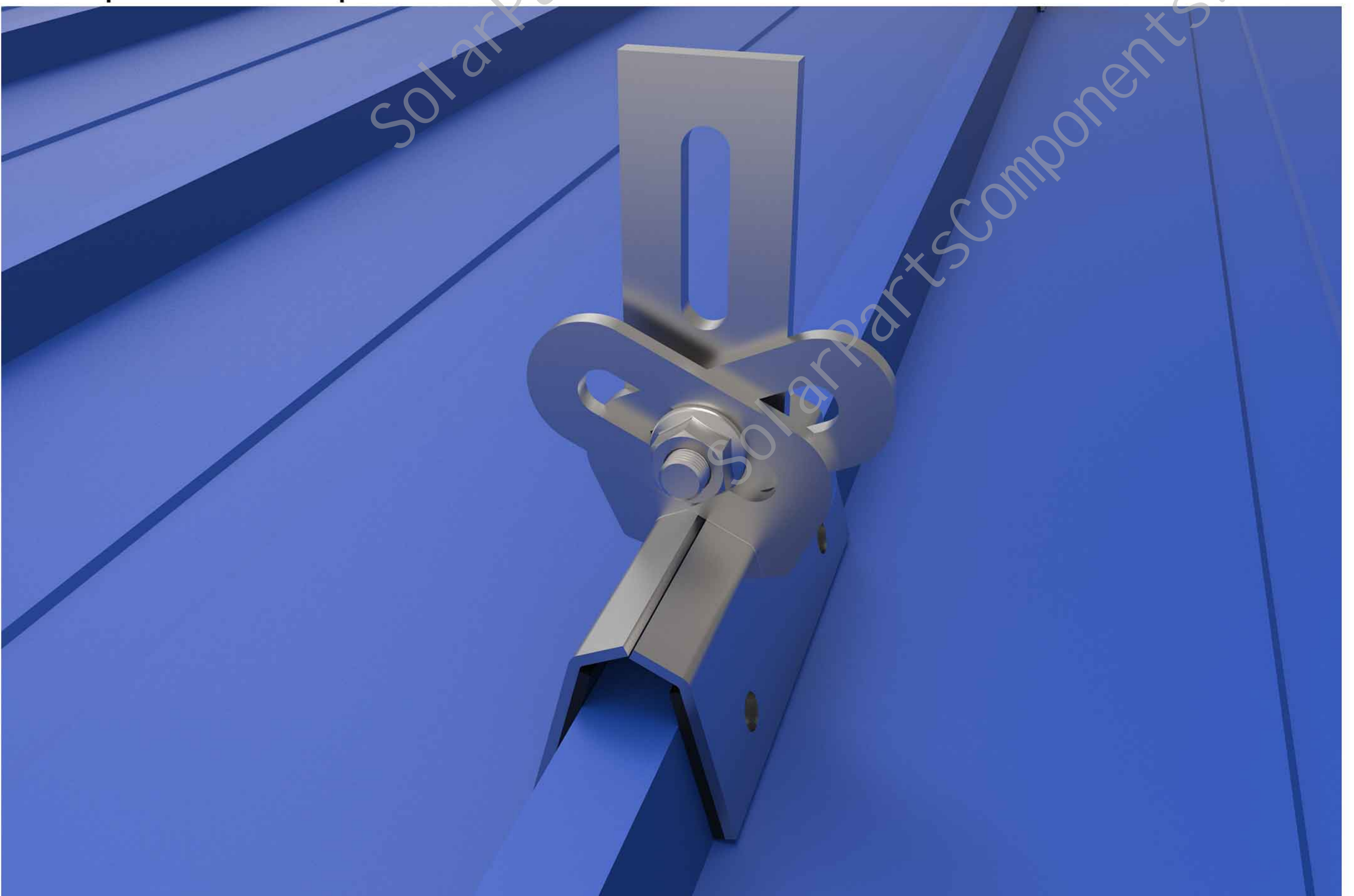


picture 4

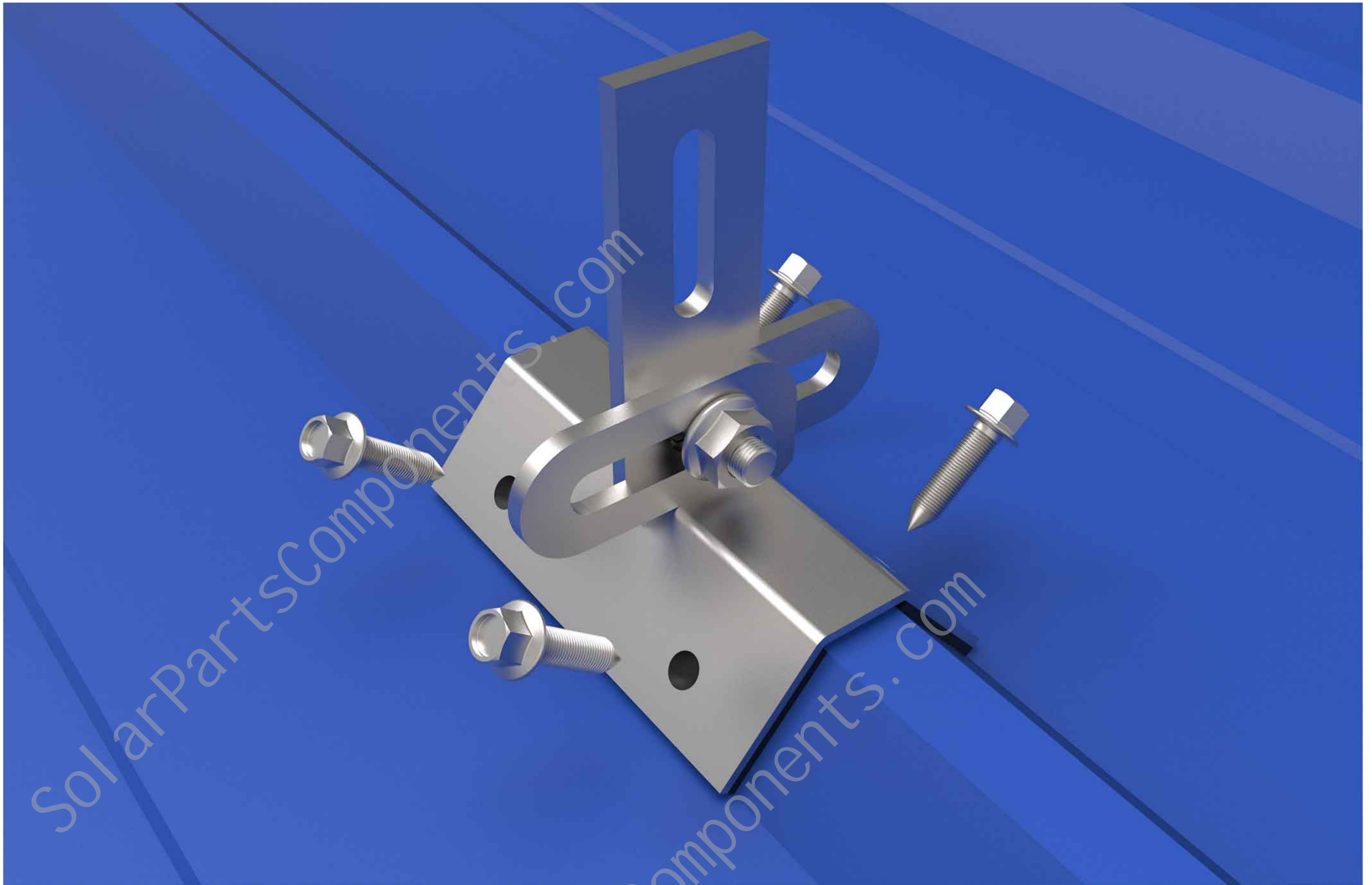
Step five, When the upper edge of the trapezoid metal tile is long, pull out the left and right parts of the hook, and at the same time the waterproof rubber pad should be attached to the side of the metal tile



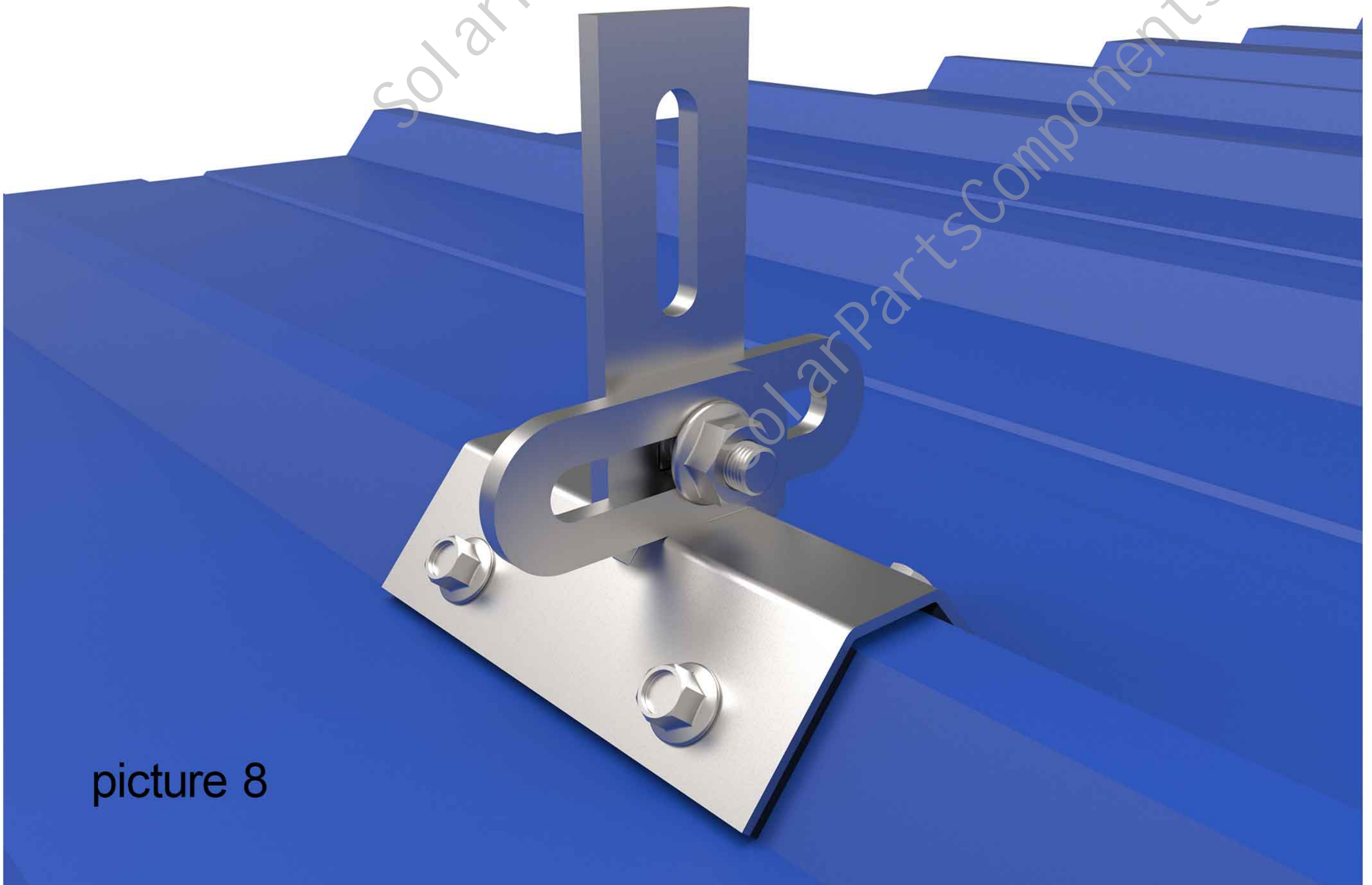
Step six, When the included angle α of the trapezoidal metal tile is small, rotate the hook around the trapezoidal center line to ensure that the waterproof rubber pad is close to the side of the metal tile



Step six, After adjusting the position of the bracket, and keep the rubber pad is tightly close on the metal tile, and then screwing the provided self-tapping stainless steel screws into the metal roof

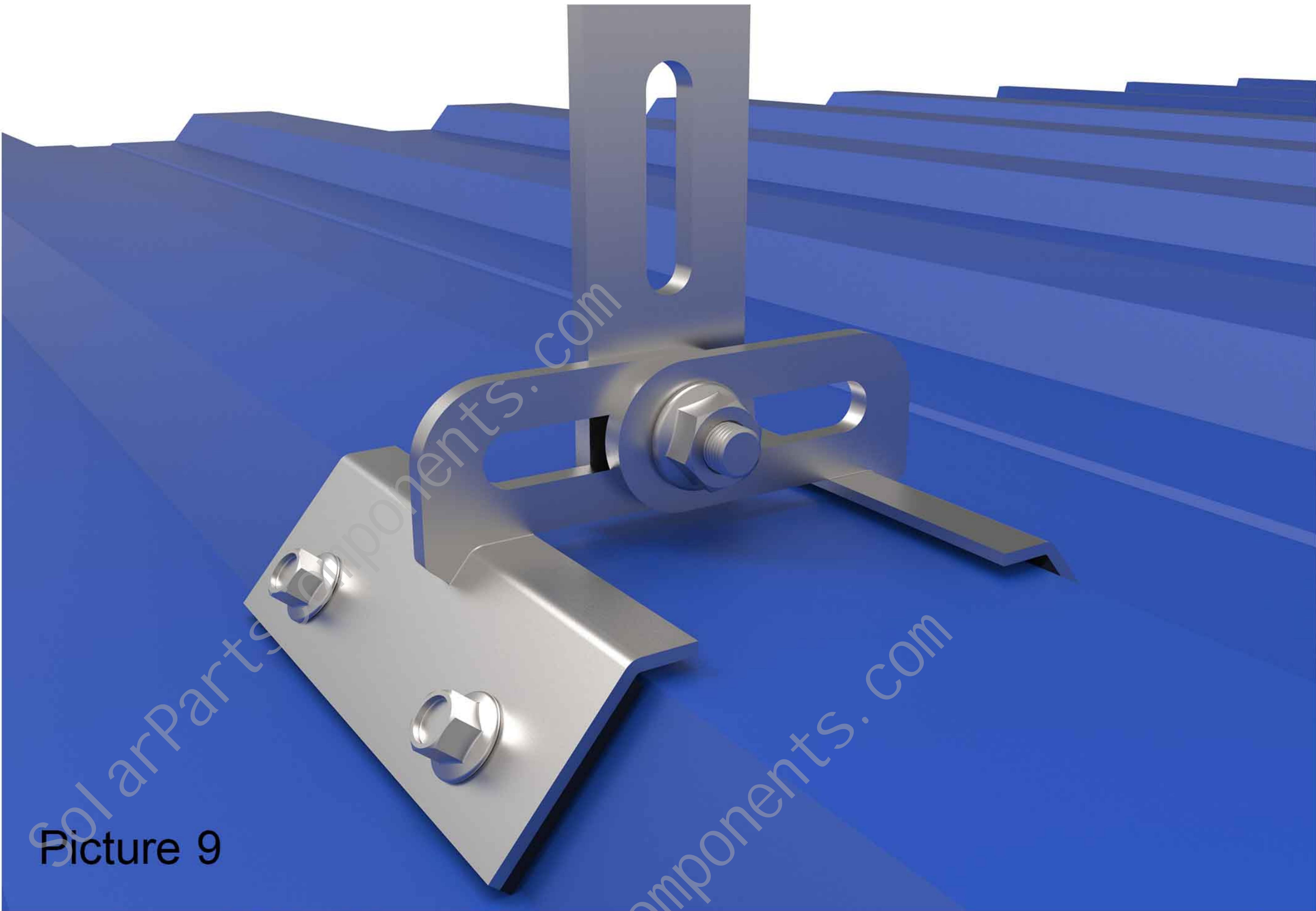


Effect after installation. As picture 8 shows.



picture 8

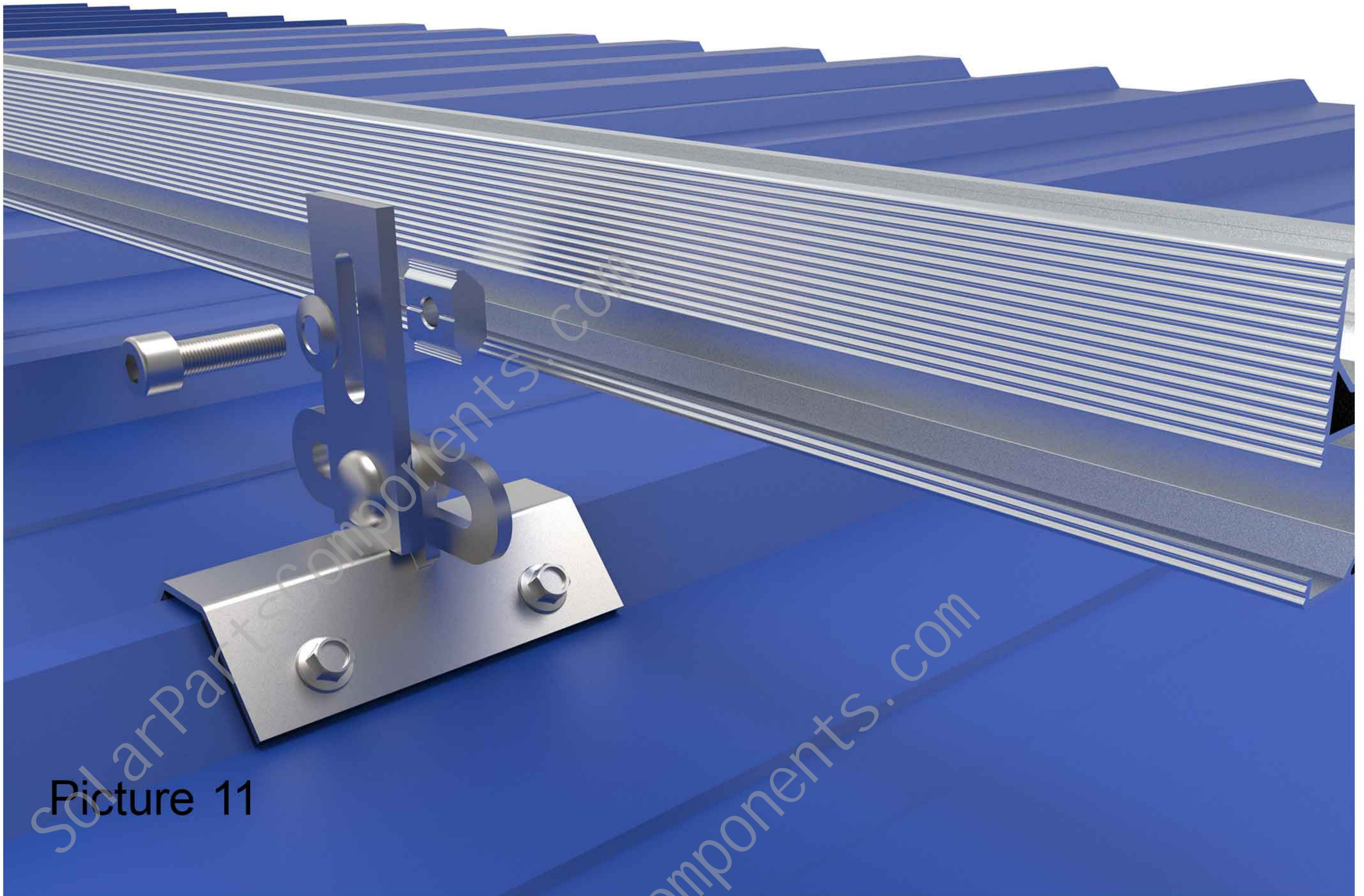
Effect after installation. As picture 9 shows.



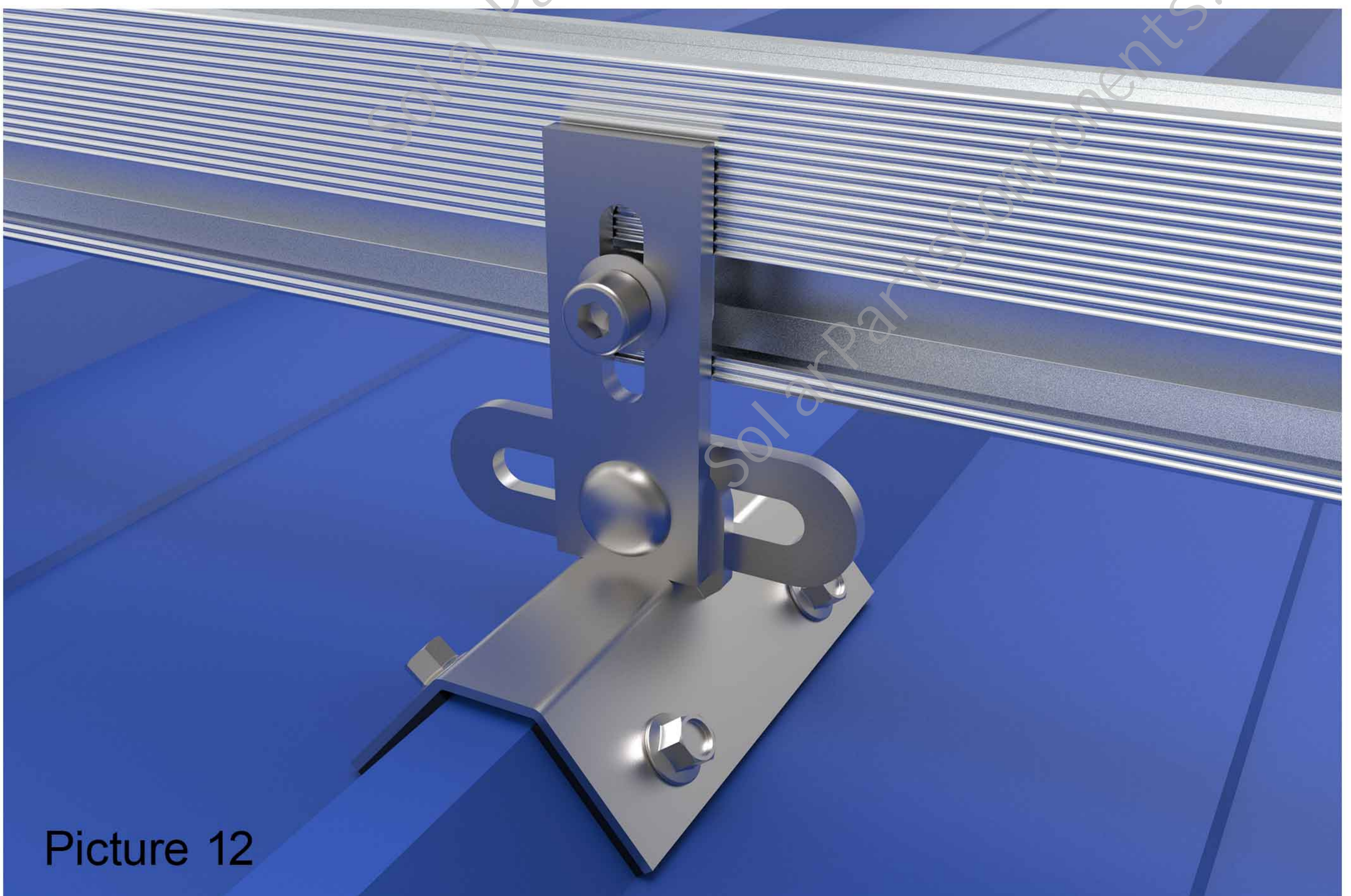
Effect after installation. As picture 10 shows.

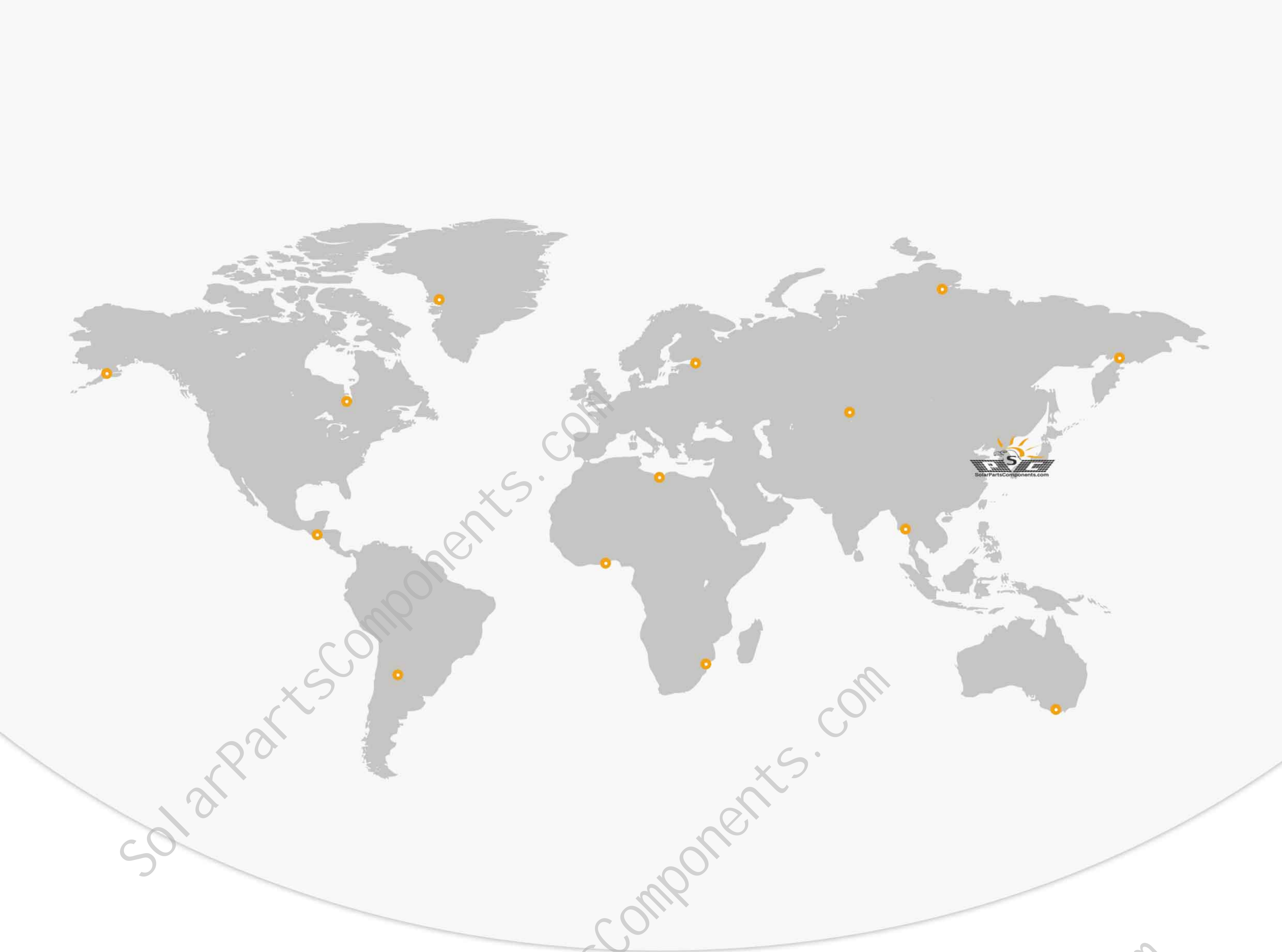


Step seven, Install the rail on the bracket by using M8*25 module and screw bolts. as shown photo 11.



After installation as shown photo 12





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