



QUICK GUIDE
STANDING SEAM POWERCLAMP

4000710 Everest Standing Seam PowerClamp, Standard
4000711 Everest Standing Seam PowerClamp, Mini



PowerClamp
Material: aluminum
Finish: mill



M8 Hex Bolt
Material: aluminum



CrossRail End Clamp Set
30 - 50 mm
Material: stainless steel
Finish: silver, dark



PowerClamp
▶ High quality, German engineering
▶ Fast, simple installation

ASSEMBLY: STEP BY STEP



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of 4

MEASURE

Measure the distance from the eave to the first row and use a string line over the roof panel seams to establish a straight guideline for installation.

Materials required: Tape measure, string line

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ALIGN

Align the Standing Seam PowerClamp on the seam exactly as shown in the orientation on the left side of this page, depending on the applicable seam profile.

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SET

Set the single Set Screw located at the bottom of the clamp. The torque should be verified with a calibrate torque wrench.

Materials required: Set Screw, Torque Wrench

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VERIFY SECURITY

Verify that the Standing Seam PowerClamp is secure, straight and level, then repeat steps 1-3 for remaining clamps in the module array. Be sure to follow the architect's and/or engineer's required spacing and/or layout, including their adjustments for field conditions, if any. (A recommended layout is furnished by Solar Connections International, Inc. only upon written request).

Ready!

THANK YOU FOR CHOOSING AN EVEREST SOLAR SYSTEMS MOUNTING SYSTEM.