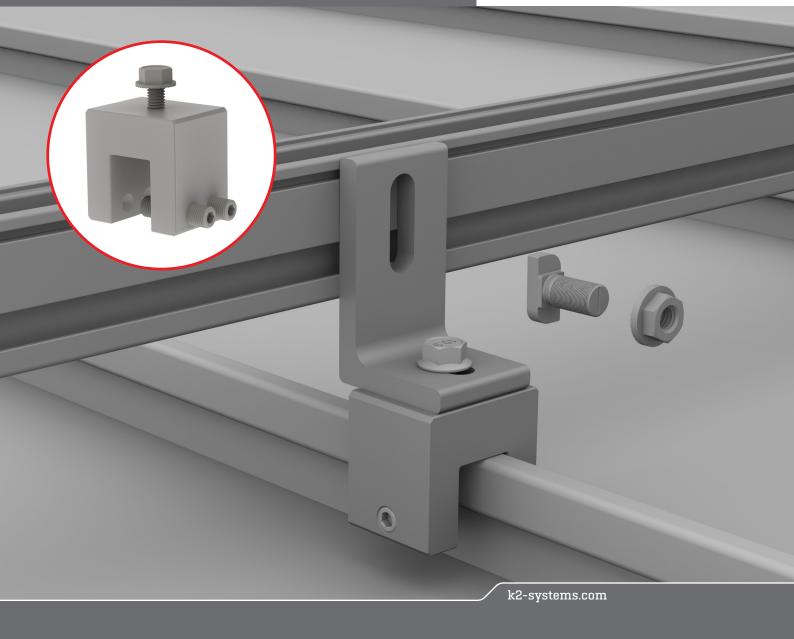
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# **Standing Seam PowerClamp**

# QUICK GUIDE



# Components



Part Number	Description
4000016	Standing Seam PowerClamp, Mini, Set
4000017	Standing Seam PowerClamp, Standard Set

#### Kit includes:



PowerClamp Available in Mini [1 Set Screw] or Standard [2 Set Screws] Material: aluminum Finish: mill



M8 Hex Bolt Material: stainless steel



Set Screw Material: stainless steel

### Tools overview







Torque wrench ▶ 10-50 ft-lbs

13 mm dep socket • Torque 10 ft-lbs

# Assembly



Align the PowerClamp on the seam. Alignment depends on the applicable seam profile. Set the set screw(s) located at the bottom of the clamp. Torque the screw to the applicable torque, dependent on the gauge of the roof. Ensure that the standing seam PowerClamp is secure, straight and level. Repeat these steps for the remaining clamps in the module array. Be sure to follow the engineer of record's required spacing and layout, including their adjustments for field conditions, if any.

Torque: 22 GA: 130-140 in/lbs 24 GA: 150-160 in/lbs 26 GA: 170-180 in/lbs 29 GA: 190-200 in/lbs

