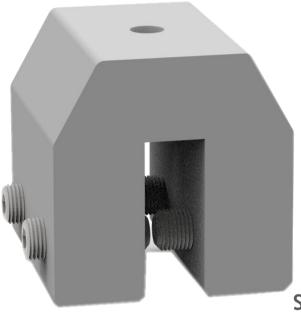


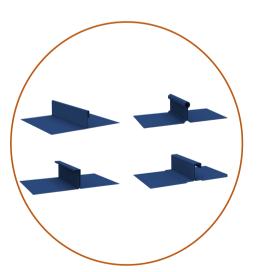
Date Sheet

WOCHN standing seam clamp WQ-AC-17 is for solar installation on most of single and double-locked standing seam metal roof with a horizontal width less than 14mm. This clamp maintains the elegance of your standing seam roof with no penetrate to the roof material. The simplest and easist installation way for standing seam roof make it used widely worldwide.



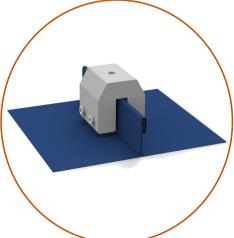
Standing Seam Clamp

Item:WQ-AC-17



Universal

Suitable for single or doublefolded seams≤ 14mm



Roof Friendly

Install on the roof-seam directly , non penetrative



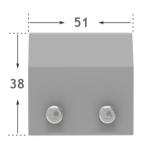
Easy Installation

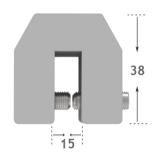
Fasten clamp on roof seam with blind rivets in two side



Technical Data

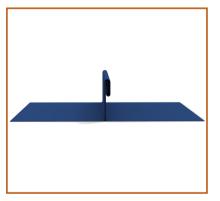
Max pull out load vertical to roof:	7.8KN
Screw tension:	up to 4NM
Ultimate Tensile Strength:	62
Tensile Yield Strength:	42
Fatigue Strength:	100 Mpa
Shear Modulus:	26.0 Gpa
Shear Strength:	205 Mpa
Hardness, Knoop:	21
Hardness, Vickers:	701
Elongation at Break:	0.80%
Modulus of Elasticity:	69.0 Ga





Unit: mm

Quick Installation Guide



Step 1: Confirm the single or double roof seam width.

PS: Seam width ≤14mm



Step 2: Confirm the Clamp position and attach the Clamp on roof seam.



Step 3: Fasten clamp on side with 4 blind rivets.

Torque value: 12 N.m



Step 4: Install L feet on clamp and then connect rail system.

Torque value: 12 N.m