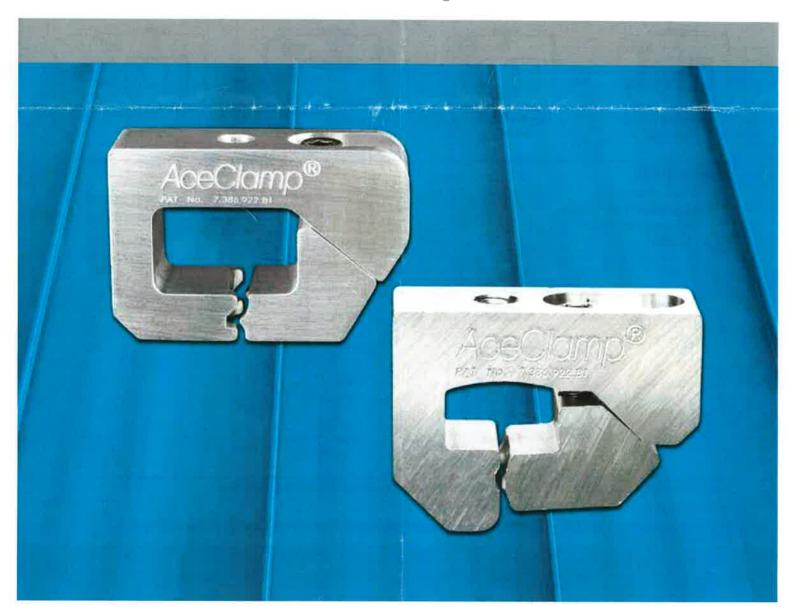


AceClamp®
Attachment Solutions for
Standing Seam Metal Roofs



AceClamp®

■ Fast

no assembly required

■ Easy one top-mount fastener

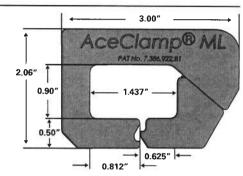
Secure locks in place

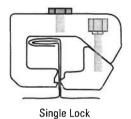
Two Models

AceClamp® ML

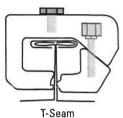
Fits Mechanical Lock panels

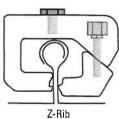










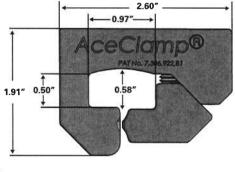


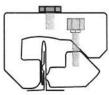
AceClamp® SL

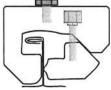
Fits - Snaplock panels

- Mechanical Lock panels with seam dimension of ≤ .500"









Snaplock

Mechanical Lock (small seam)

AceClamp® is not designed for use on batten seam panel systems and is not recommended for nail flange panel systems.

AceClamp® is not to be used as any part of a fall protection system.

For all applications, determining the suitability of the product and the installation orientation relative to the seam are the responsibility of the professional design engineer.

AceClamp®

- Aluminum 6061-T6
- Stainless hardware
- Does not pierce panel
- Will not loosen from vibration

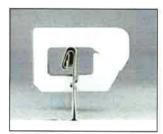
Attachment Solutions for:

- solar
- snowrails
- windclamps
- **HVAC**
- conduit
- signs









Fast, Simple Installation

1) Position *AceClamp*® on standing seam



2) Using a 1/4" hex driver, tighten AceClamp®



3) Finish tightening with calibrated torque wrench



175 in-lbs - steel 135 in-lbs - aluminum

Packaging

- Efficient
- Ready to install
- 20 per box; 5 boxes per case
- ML# 1287430 SL# 1287441
- Drive Bit # 1287429



20 piece box



100 piece case

Make Connections..... with AceClamp®

AceClamp®

Installation Guidelines - Standing Seam Metal Roofs

Position AceClamp on standing seam



 Using a 1/4" hex driver, tighten AceClamp



 Finish tightening with calibrated torque wrench



20 Nm - steel 15 Nm - aluminum

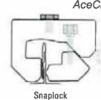
Typical orientation - movable block on closed side of seam

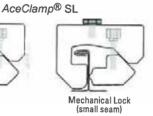






Double Lock





Installation Recommendations

<u>Positioning</u> - AceClamp should always be installed as far down on the seam or overlap as possible. In most applications, the top interior of AceClamp rests on the top surface of the seam.

<u>SS Clip types</u> - On roof systems utilizing fixed, one piece clips, care should be taken to not attach the *AceClamp* at the clip location. This will impede the thermal movement of the panel. The *AceClamp* can be attached to the clip location on systems having floating, two piece clips.

Mechanically seamed panels - AceClamp must be attached to both vertical legs of the seam or to the seam itself.

<u>Snap lock panels</u> - *AceClamp* must be attached to both male and female vertical legs of the seam or on the seam overlap where both the male and female parts of the panels exist.

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For all applications, determining the suitability of the product and the installation orientation relative to the seam are the responsibility of the professional design engineer.

10/2011 - rev. A

