

The right way to attach solar PV to standing seam roof profiles!

S-5![®]

The Right Way

PVKIT[®] HUR

An enhanced version of the original PVKIT rail-less, solar mounting solution for metal roofs, the PVKIT HUR (High Uplift Resistance) is a PV mounting system specifically designed for high wind uplift performance of installed solar panels.

Designed to withstand extreme wind uplift forces such as hurricane forces, as well as heavy snow loads, the 6" (152 mm) length of the overhead grabs provides a larger contact area with the top of the PV module's frame. This prevents it from releasing as the module frame bows under extreme forces. A new contact surface design and angle also increases the grip on the frame.

The new baseplate design further prevents the module from bending and disengaging under high wind uplift forces. Together, these features improve the structural integrity of the module-to-roof attachment.

Features and Benefits

- Increases wind uplift resistance of solar modules to the industry's toughest standards
- Reduces added dead load of mounting components
- Improves load distribution by 25% reducing point loads



PVKIT[®] HUR



888-825-3432 | www.S-5.com



Specifically designed for high wind uplift performance of installed solar panels, PVKIT HUR is part of the strongest direct-attach™ metal roof PV system in the world.

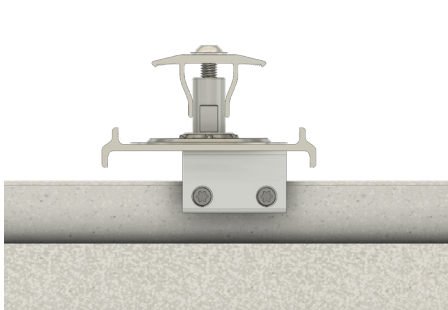
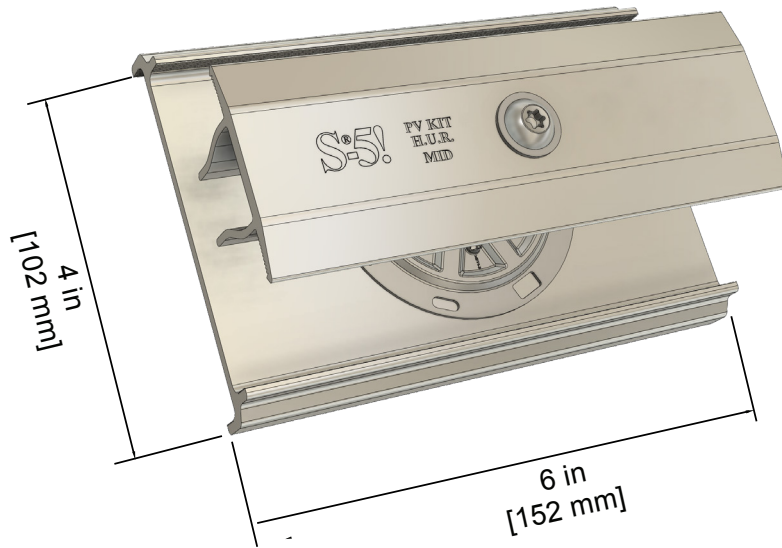
PVKIT® HUR is compatible with common metal roofing materials. For design assistance, ask your distributor, or visit www.S-5.com for the independent lab test data that can be used for load-critical designs and applications. Also, please visit our website for more information including metallurgical compatibilities and specifications.



Read more about the partnership.

S-5!® holding strength is unmatched in the industry.

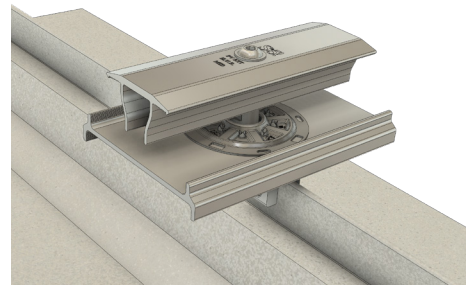
PVKIT® HUR



Side View (attached to seam with S-5-E™ standing seam clamp)



Top View



Isometric View

S-5!® Warning! Please use this product responsibly!

Products are protected by multiple U.S. and foreign patents. For published data regarding holding strength, bolt torque, patents, and trademarks, visit the S-5! website at www.S-5.com.

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