

S-5-RC™

A Versatile Clamp Uniquely Suited to the Riverclack® Profile

Specifically tailored to fit the geometry of the Riverclack metal roof, the S-5-RC attaches a wide range of rooftop accessories including solar arrays—penetration-free. The durable clamp is made of high-quality structural aluminum to match Riverclack's long-lasting performance. The two-piece design of the S-5-RC interfaces with the rib geometry protecting the roof from corrosion and preserving the metal panels' thermal cycling characteristics.

Ideal for both small- and large-scale industrial, commercial and institutional projects, you can install the S-5-RC anywhere along the seam for placement flexibility. The clamp creates a mechanical interlock strong enough to mount most rooftop applications, with certified holding strength.

Easily engineer your mounting system to support walkways, satellite dishes, antennas, rooftop lighting and lightning protection systems. Combine the clamp with the S-5! *GRipperFix®* utility mounting system to attach mechanical equipment or with the CanDuit™ clamp to secure conduit or condensate lines.

Install solar arrays using rails or pair the S-5-RC with the S-5! PVKIT® solar solution for streamlined rail-less solar mounting to save time and money. The PVKIT provides adequate height to accommodate airflow and wire management beneath the modules.

Once installed correctly, S-5-RC clamps require no maintenance or re-inspection and are warranted for the life of your roof.



FEATURES AND BENEFITS

- Zero-penetration attachment
- Fits Riverclack profiles, with unmatched holding strength
- Quick, easy installation
- Secure and warranted long-lasting quality
- Attaches a wide range of rooftop ancillaries
- Pairs easily with PVKIT for rail-less solar mounting
- Backed by S-5! design, service and brand integrity

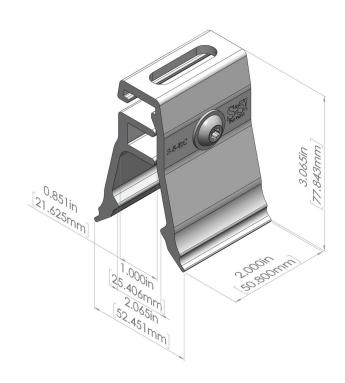


The S-5-RC[™] clamp fits Riverclack[®] profiles with unmatched holding strength & pairs easily with PVKIT[®] for rail-less solar mounting.



The S-5-RC clamp paired with the PVKIT® rail-less solar mounting system

S-5-RCTM

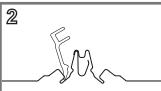


Installation Is Simple!

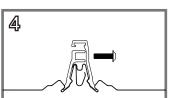
Installation is simple! To ensure clamps are installed in a straight line, prepare a single RC clamp at each end of the roof. Use a string line between the two clamps to ensure remaining RC clamps create a straight row square to the ribs of the roof. Insert the toe of one side of the clamp into the channel adjacent to the seam. Rotate the clamp part toward the seam to create an interlock between the toe and the panel. Repeat this step with the other half of the clamp. Insert the M8 bolt and tighten until mating surfaces are in full contact. The RC clamps are now ready to install various rooftop ancillaries.

 $To design site-specific assemblies, contact our applications engineering team at 888-825-3432 \ or \ support @s-5.com.$









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