

# All Tile Hook & Flashings

### **Streamline the Tile Roof Experience**

All Tile Hook is a simple, adjustable roof attachment for mounting solar on tile roofs. It works with flat, S, and W tiles and is offered with an optional deck flashing. 7/16" hardware also makes it a single-socket installation.

Combined with QuickMount® Tile Replacement Flashings, the install is even quicker and more adaptive to the roof. The flashing replaces a tile, so there's no messy, time-consuming tile grinding or cutting required.

This code-compliant tile solution utilizes the best engineered products to protect the roof with industry best practices—all covered by our 25 year warranty.

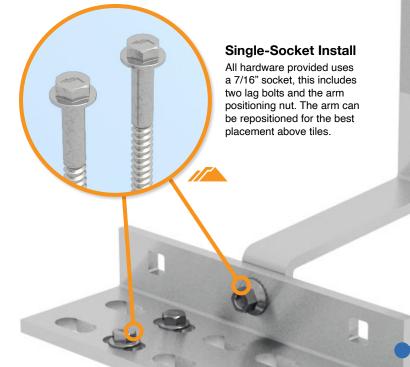
# Flat Tile S Tile W Tile

### QuickMount® Flashing Compatibility

All Tile Hook integrates with QuickMount® Tile Replacement Flashings, so installers can trust a cohesive attachment and flashing combo on their project. Flashings are available for flat, S, and W-shaped tiles—in aluminum mill.



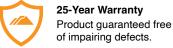
This component is part of the QuickMount® product line.



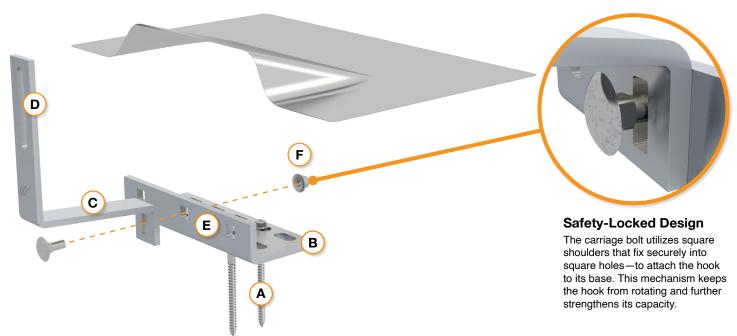
### Optional Tile Hook Deck Flashing

An Aluminum deck flashing can be added over the All Tile Hook mounting plate offering an additional layer of protection.





### **Installation Features**



### A Hex Flange Lag Bolts

A set of 5/16 x 4" lags provide increased structural capacity, and resist excessive system deflection at higher wind speeds.

### B) Base Plate Adjustment Slots

Multiple slots in the base plate allow the mount to be adjusted laterally, to accommodate rafter locations.

### C Universal Tile Compatibility

The All Tile Hook works with flat, S, and W tile profiles. Tile Replacement Flashings are also available for flat, S, and W tile roofs.

# D Rail Height Adjustability

A vertical 2.4" slot in the hook arm allows rail to be adjusted during installation to accommodate roof undulations.

# E Hook Arm Adjustability

Three square holes along the side of the base plate allow you to select the optimum location to place the hook, preventing tile interference.

### F Single-Driver Socket

The nut on the carriage bolt and the lag bolts use 7/16" socket size, consistent with the rest of the XR racking system.

### **Testing & Certification**

Strength Tested

All IronRidge components are thoroughly tested and evaluated for exceptional structural performance.

- Class A Fire Rating

  The entire Flush Mount System is certified to maintain the fire resistance rating of the existing roof.
- UL 2703 Listed System

  The entire Flush Mount System and its components meet or exceed electrical safety standards for solar.
- PE Certified
  Pre-stamped engineering letters are available for most states via our free online Design Assistant.