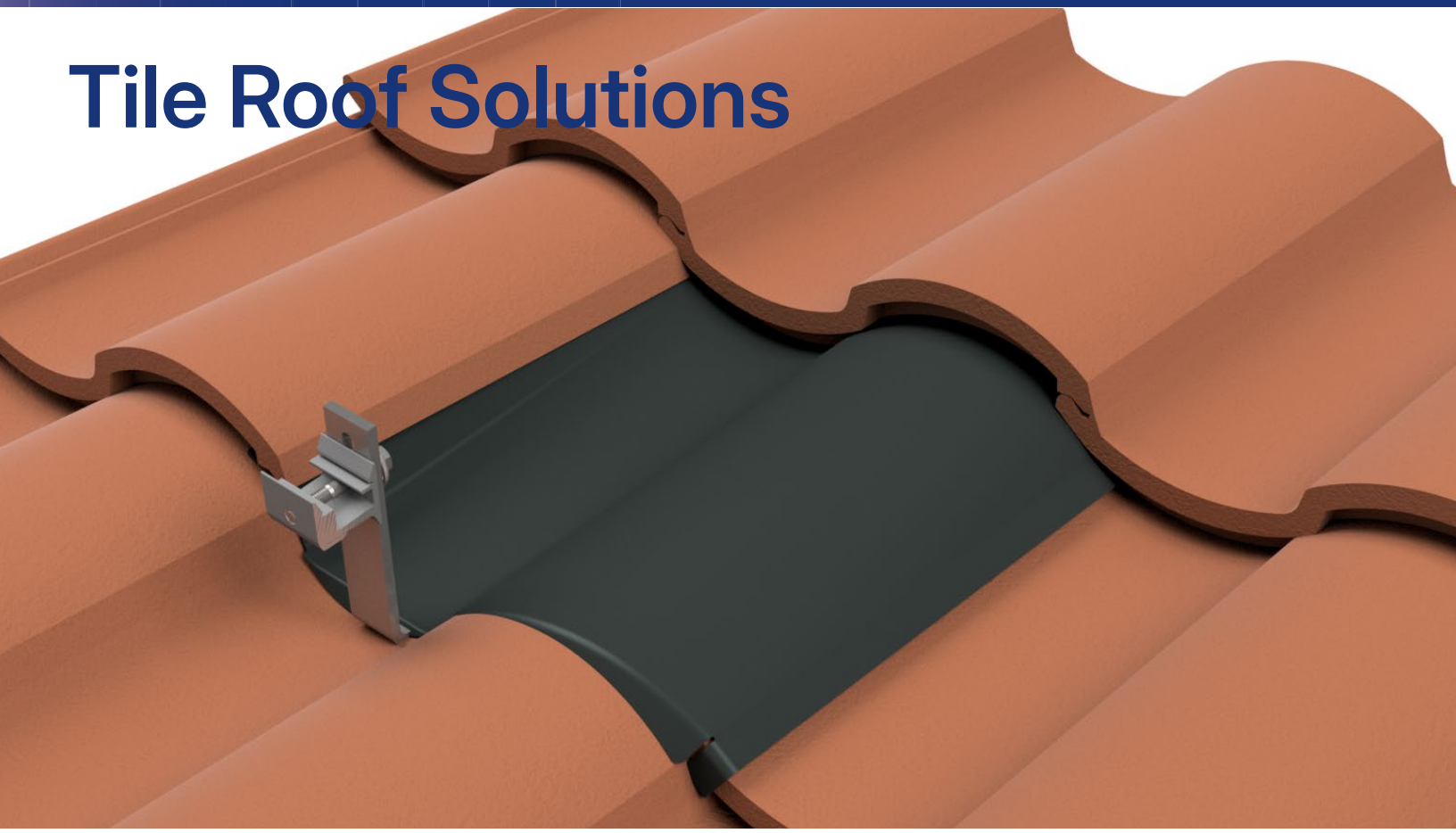
Tile Roof Solutions



Tile roofs offer exceptional durability, energy efficiency, and distinctive aesthetics, yet they present unique challenges for solar installations. SnapNrack's integrated tile roof ecosystem streamlines installation, eliminates the need for cone flashing or tile grinding, reduces tile breakage, and ensures a clean, watertight finish across Flat, S, and W concrete tile profiles.

Why Installers Choose SNR

Only DomCon Tile Hook on the Market
Our Ultra Rail Adjustable Tile Hook (USA) is the industry's only domestic content–approved tile hook solution, helping projects qualify for domestic content incentives.

Rafter-or-Deck Mounting Flexibility
If you miss a rafter during layout, our adjustable tile hook can be installed directly into the roof decking—eliminating rework and keeping installations moving.

Zero Tile Grinding
Engineered low-profile geometries clear Flat, S, and W tile profiles without time-consuming tile modification.

Single Tool Installation + Snap-In Rails
Hooks ship pre-assembled with Ultra Rail flip-clamp mounts for rapid, single-tool installation.

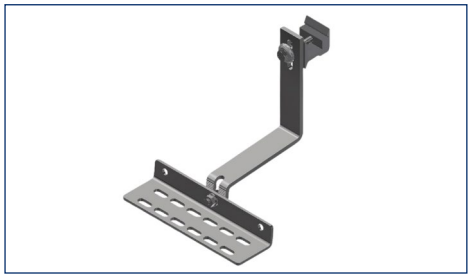
Superior Structural Rigidity
Strong aluminum and 304 stainless steel construction reduces the total number of required roof attachments.

Complete Water Protection
Multi-layered waterproofing options—from deck-level flashings to formable replacement tile flashings—protect roof integrity and eliminate broken-tile replacement costs.

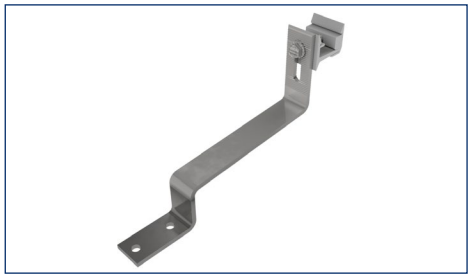
Features & Benefits

SnapNrack Tile Hooks

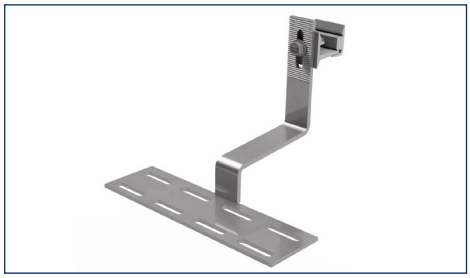
- Slotted attachments provide maximum vertical adjustments for array leveling & compatibility with all tile profiles
- Strong & rigid design reduces roof attachment quantities
- Three Tile Solutions available to meet all installation project needs



Ultra Rail Adjustable Tile Hook (USA)
SKU: UR-TLHK-ADJST-USA (formerly 242-02729)



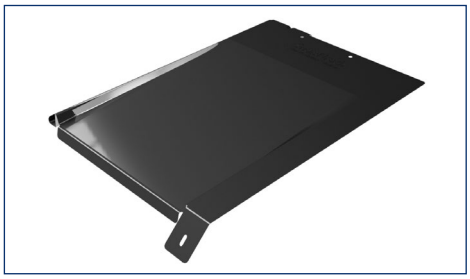
Ultra Rail Tile Hook F
SKU: UR-TLHK-F (formerly 242-01247)



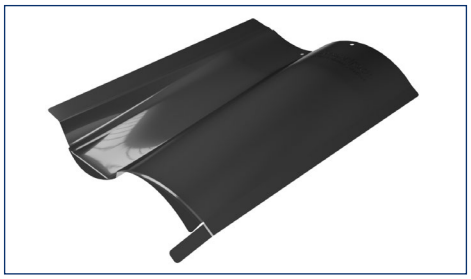
Ultra Rail Tile Hook WS
SKU: UR-TLHK-WS (formerly 242-01248)

SnapNrack Tile Hook Replacement Flashings

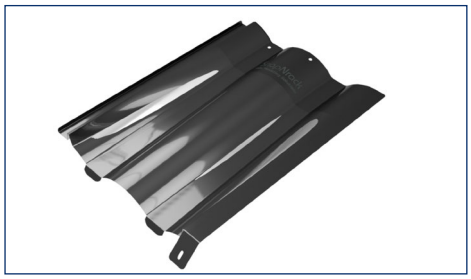
- Unique formable material makes installation over the tile hook easy & flexible
- Tile Replacements can be trimmed for a tighter fit
- Specialized features such as rear support foot and front lip help add structure and improve the aesthetic finish



Tile Hook Replacement Flashing, Flat
SKU: UR-TLHK-ADJST-USA (formerly 232-60055)



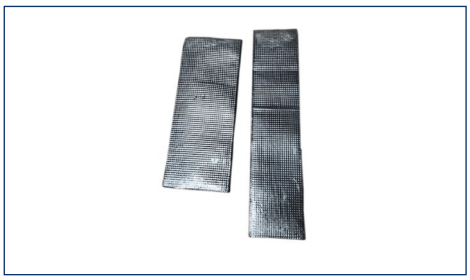
Tile Hook Replacement Flashing, S
SKU: UR-TLHK-F (formerly 232-60056)



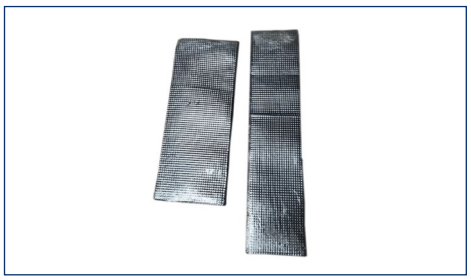
Tile Hook Replacement Flashing, W
SKU: UR-TLHK-WS (formerly 232-60057)

Deck-Level Flashing & Sealants

- Two pieces of alumnium cover the tile hook base to create a watertight seal beneath the tile
- Preserves roof integrity while remaining completely concealed on e tiles are reset
- Pairs with Protecto-Tak Spray Adhesive, a fast-drying, high-tack forumla that locks deck flashings in place



PS45 Deck Level Flashing Set, 9×9 and 4×13
SKU: UN-FLASH-PS45-SMALL-SET
(formerly 242-02723)



PS45 Deck Level Flashing Set, 5×13 and 4×17
SKU: UN-FLASH-PS45-LARGE-SET
(formerly 242-02728)



Protecto-Tak Spray
SKU: UN-ADHSVE (formerly 131-01347)