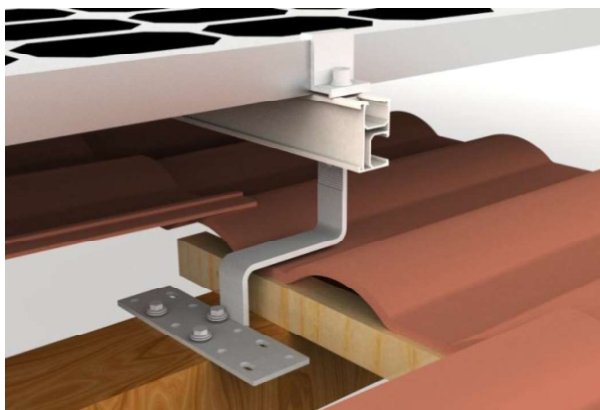


Roman Tile Roof Mount



Roman Tile Hook, different options offered to install on top of roof and side of roof rafter

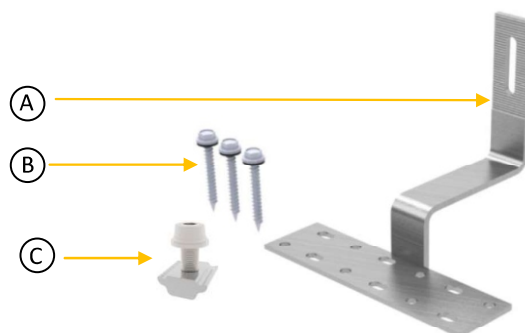
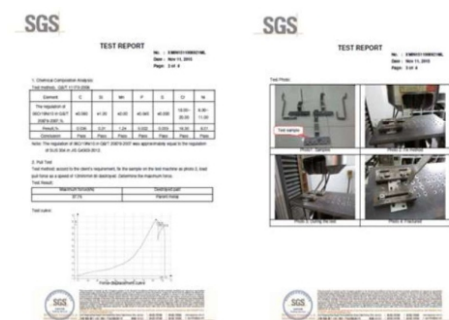
Features

1. Accommodate different types of PV solar panels
2. Custom-made tile hooks based on tile specifications
3. Made of SUS 304
4. Easy and fast installation
5. No need to drill into tile
6. Slotted for easy adjustment

Component List

Component	Quantity
A. Stainless Steel 304 hook	1
B. 6.3x65mm wood screw & EPDM washer	3
C. M8x25mm SUS 304 bolt & rail nut & SUS washer	1

SGS TEST REPORT



MG-SS-RTH-01

Aluminum Tile Hook



MG-AA-RTH-01

Roman Tile Hook Series



MG-SS-RTH-02

MG-SS-RTH-03

MG-SS-RTH-04

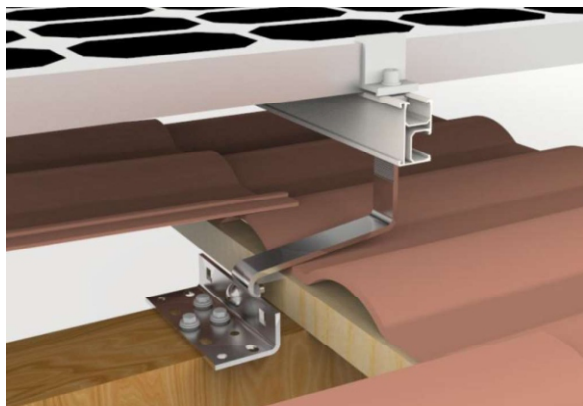


MG-SS-RTH-05

MG-SS-RTH-06

MG-SS-RTH-07

Adjustable Tile Roof Mount



Adjustable Tile Hook can be adjusted horizontally and vertically, which extend the chance where regular tile hook can't be used.

Features

1. Accommodate different types of PV solar panels
2. Custom-made tile hooks based on tile specifications
3. Made of SUS 304
4. Easy and fast installation
5. No need to drill into tile
6. Slotted for easy adjustment

Component List

Components	Quantity
A. Stainless Steel 304 hook	1
B. 6.3x65mm wood screw & EPDM washer	3
C. M8x25mm SUS 304 bolt & rail nut & SUS washer	1
D. M10x 25mm bolt & hex nut	1

SGS TEST REPORT



TEST REPORT

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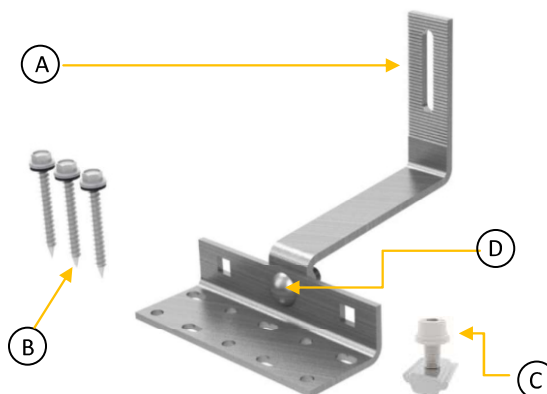
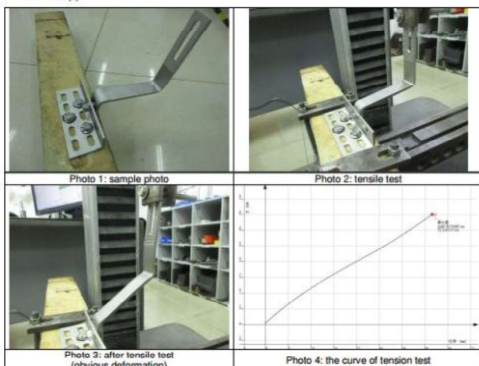
Pull test:

Test method: According to the client's requirement, the base plate of the hook was fixed to the wood with three 8"100 wood screws, while the wood was fixed to the test bench (see photo 2); Increase the tensile force as 5mm/min until the hook has obvious deformation. Record the force.

Test result: When the force increased to 4.91kN, hook presented obvious deformation (see photo 3).

Note: Screws and wood are provided by the customer.

Test Photo(s):



MG-SS-ATH-01

Adjustable Tile Roof Hook Series



MG-SS-ATH-02



MG-SS-ATH-03



MG-SS-ATH-04

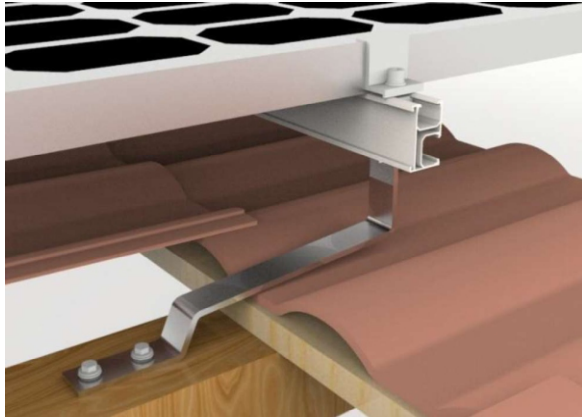


MG-SS-ATH-05



MG-SS-ATH-06

Flat Tile Roof Mount



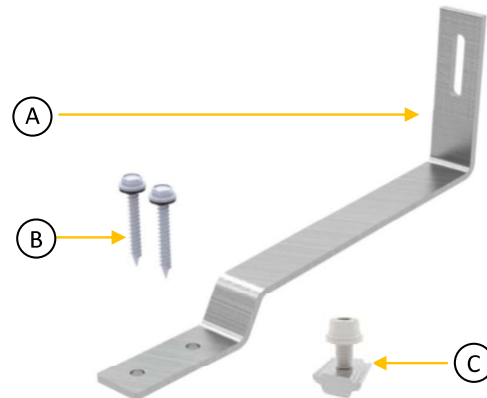
Flat Tile Hook offers the best and easiest solution when install a solar system on cement or flat tile roof.

Features

1. Accommodate different types of flat tile roofs
2. Made of SUS 304
3. Pre-assembled parts for easy and fast installation
4. No need to drill into tile
5. Slotted for easy adjustment

Component List

Components	Quantity
A. Stainless Steel 304 hook	1
B. 6.3x65mm wood screw & EPDM washer	2
C. M8x25mm SUS 304 bolt & rail nut & SUS washer	1



MG-SS-FTH-01

Shingle Tile Roof Hook Series



MG-SS-STH-01



MG-SS-STH-02



MG-SS-STH-03



MG-SS-STH-04

Flat Tile Roof Hook Series



MG-SS-FTH-02



MG-SS-FTH-03



MG-SS-FTH-04



MG-SS-FTH-05