



CLICKFIT EVO'S 4 BASIC COMPONENTS



1. UNIVERSAL ROOF HOOK / TRUSS HOOK

Quick & flexible installation with the ClickFit EVO Universal Roof Hook without screwing. Do you prefer screws? Use the ClickFit EVO Truss Hook. Universal Roof Hook and Truss Hook can be combined in a single roof construction.

- Universal Magnelis® roof hook for all standard tile/batten combinations
- Easy mounting process from the top
- · Stepless adjustment of height and width
- Better point load distribution, lower risk of tile breakage and leakage
- Self-aligning click connection: easier and faster
- · Can be used for horizontal and vertical mounting
- Integrated cable management



2. MOUNTING RAIL

- 30% stronger
- 30% lighter
- Suitable for larger roof spans



3. UNIVERSAL MODULE CLAMP

- \bullet Universal module clamp: suitable for solar panels with frame thickness between 30 and 50 mm.
- Can be used as centre clamp or as end clamp in combination with end cap
- Standard assembly
- Including bonding for the solar panels
- · Available in grey and black



4. END CAP

- End cap holds the module clamp in its position
- Elongated end cap to allow for aesthetically pleasing finish
- Available in grey and black



TILED ROOF



MOUNTING HAS NEVER BEEN EASIER

ClickFit EVO; universal and fast

Esdec developed ClickFit EVO specifically for the professional solar installer. The mounting system consists of 4 components that can be used to mount all conventional solar panels on any tiled roof. Thanks to its unique properties, this mounting system allows for a mounting process that is twice as fast.

Mounting method of your choice; hooks or screws

With the hook and click technique of ClickFit EVO, you can easily, quickly and safely install solar panels on a tiled roof. The ClickFit EVO Universal Roof Hook eliminates the need to drill holes in the roof construction, allowing the roof construction of the end user to stay fully intact. The universally adjustable roof hook fits all standard roof tile/ batten combinations. The integrated water barrier reduces the risk of leaks.

Do you prefer screwing into the truss? Use the ClickFit EVO Truss Hook. This system consists of a hook with a wider top plate that can be screwed onto a truss, tile or roof boarding. This offers flexibility in the placement and attachment of the truss hook. You can also combine the ClickFit EVO Universal Roof Hook and Truss Hook in a single project.

Flexible and easy mounting process

If you work with ClickFit EVO, one tool is all you need. The revolutionary hook and click technique eliminates the need for other tools. Thanks to the smart design of this innovative mounting system, you can place the panels both in landscape or portrait orientation.



ClickFit Evo for tiled roofs is MCS certified

ClickFit Evo for tiled roofs, both in the version with the truss hook and the version with the universal hook, is MCS certified. Meeting MCS recognised industry standards proves the high quality, competency and compliance of ClickFit Evo for tiled roofs.

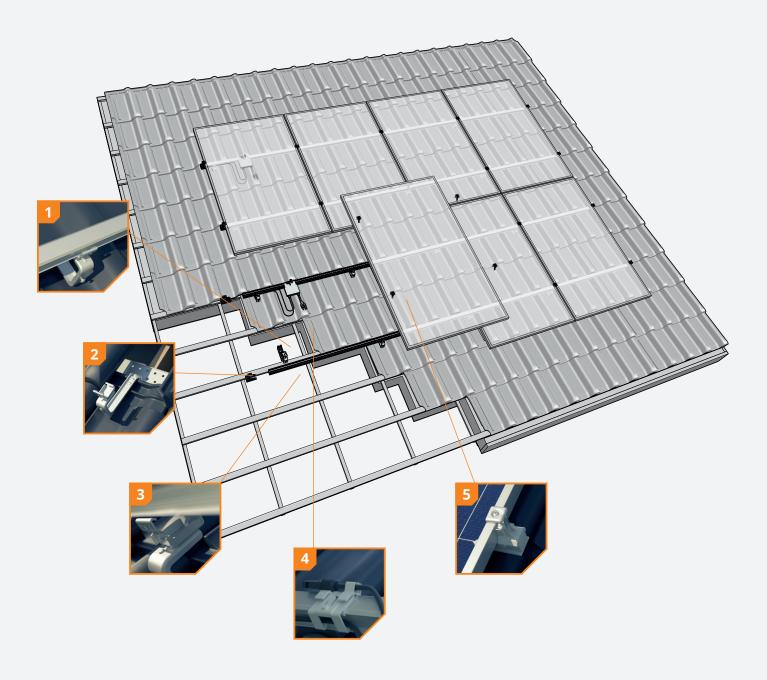
CERTIFIED

BENEFITS FOR THE INSTALLER

- ✓ Up to 40% quicker mounting
- Only 4 components
- Only 1 tool necessary
- 20 years' warranty

BENEFITS FOR THE END USER

- Rock solid basis for solar panels
- ✓ The roof stays intact
- ✓ Reliable
- √ 20 years' warranty



1 Universally adjustable 2 Screw option possible

The universal Magnelis® roof hook is infinitely adjustable to fit all ClickFit EVO can also be mounted with a screwmounted roof hook, standard roof tile/ when clamping with batten combinations. In addition, the hook is infinitely adjustable to suit all common types of the roof hook is not an option. Both variants can also be used jointly in a project in line with each tiles and roof curves.

3 Patented ClickFit EVO click connection.

The ClickFit EVO roof hook features a self-aligning click connection. As a result, the mounting rail is always quick and easy to assemble.

Integrated cable management

Cables and plugs can be neatly and safely stored away in both the roof hook and the cable clip. The optimiser can also easily be snapped onto the cable

5 Always the right measurements

The universal module clamp is suitable for all solar panels with a frame thickness between 30 and 50 mm. Due to its smart design, this panel clamp can be used as a mid clamp and as an end clamp (in combination with the end cap).

ROOF FASTENERS



ClickFit EVO Universal Roof Hook 1008040



ClickFit EVO Truss Hook 1008045

MOUNTING RAIL



ClickFit EVO Mounting rail

 Mounting rail 1188mm
 1008131

 Mounting rail 2338mm
 1008132

 Mounting rail 3488mm
 1008133

 Mounting rail 3500mm
 1008007

 Mounting rail 4638mm
 1008134

 Mounting rail 5770mm
 1008135

MODULECLAMP & END CAP



ClickFit EVO Module Clamp Universal grey 1008020



ClickFit EVO Module Clamp Universal black 1008020-B



ClickFit EVO Mounting rail End cap grey 1008060



ClickFit EVO Mounting rail End cap black 1008060-B

ACCESSORIES



ClickFit EVO Mounting rail Coupler 1008061



ClickFit EVO Mounting rail Cable clip optimizer ready 1008062



ClickFit EVO Roof hook Spacer 1008063



ClickFit EVO Auxiliary set with cable clip 1008064



ClickFit EVO Self drilling screw 6,3x42mm SW10/T30 1003016 (required for vertical rail installation)

Calculator

In the Esdec calculator you can manage and calculate all your projects, for both pitched and flat roofs. One platform with all Esdec mounting systems for the most reliable calculation of your project.

- Save time: manage all your projects on one platform
- One calculator for projects on pitched and flat roofs
- All calculations are based on extensive testing and the latest safety standards

Unlimited calculations: use the calculator for your own project calculations without limits on the roof height. The calculator also takes into account the terrain category, snow load and wind zone to provide accurate advice, specific to your project.

Go to eu.esdec.com/en/calculator

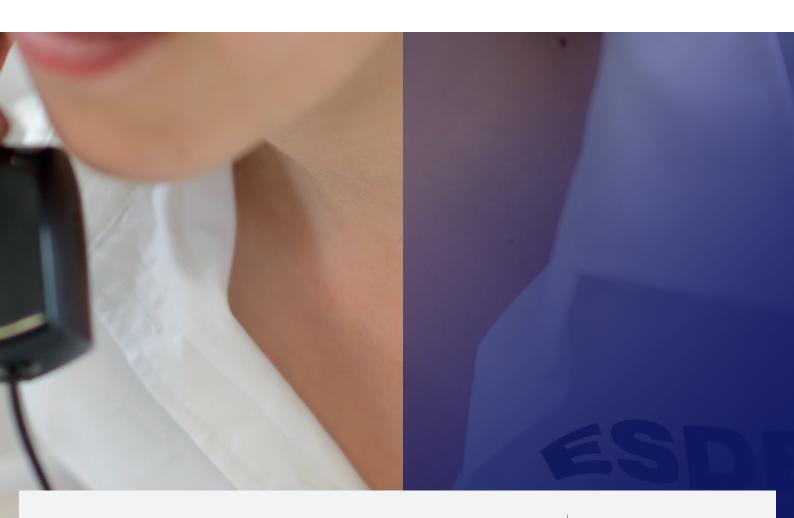


Warranty

ClickFit EVO meets all of the requirements and standards that currently apply. ClickFit EVO comes with a unique 20-year warranty, thus ensuring the system's quality.

- Use of premium high tech materials
- Extensively tested
- BDA/KIWA certification
- 20 years' warranty





QUICK RELIABLE INNOVATIVE

MAKE THE CONNECTION WITH ESDEC

Esdec has developed, produced and supplied professional mounting systems for solar panels on roofs since 2004. ClickFit and FlatFix are inspired by installers who regularly place solar panels. Easy, quick and reliable installation with innovative, high-grade and sustainable mounting systems; that is what Esdec offers.

Esdec

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