

RELIABLE AND QUICK INSTALLATION ON PITCHED ROOFS



STEEL ROOF

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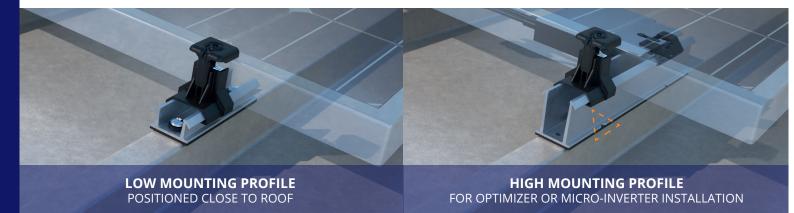
THE 4 BASIC COMPONENTS OF CLICKFIT EVO



- End clamp support for good end clamp functionality
- Available in grey and black



STEEL ROOF



EXCEPTIONALLY EASY TO MOUNT

ClickFit EVO Steel Roof: universal, fast and flexible

ClickFit EVO Steel Roof has been specially developed for the solar installer. The system is clear and simple, consisting of just four components. ClickFit EVO Steel Roof is suitable for all common solar panels and any type of steel roof. Thanks to its unique universal properties, the system is very flexible and quick to mount.

Compact mounting profiles including adapter profile

The compact ClickFit EVO Steel Roof mounting profiles have pre-punched holes and pre-glued EPDM rubber seals, saving you a lot of preparation. The high mounting profile (landscape) has a notch, allowing you to easily align it to the roof. This eliminates the need to apply corrections during installation. You can choose between low and high mounting profiles:

- The low mounting profile allows you to position the solar panels close to the roof.
- With the high mounting profile, there is enough free space left to fit all the available large optimizers to be mounted under the panels.

For trapezoidal and corrugated steel roofs

ClickFit EVO Steel Roof mounting profiles are suitable for all types of trapezoidal and corrugated steel roofs (for landscape, in combination with the adapter profile). You install the mounting profiles directly on a trapezoidal or corrugated steel roof, either vertically for landscape orientation or horizontally for portrait orientation. The EPDM rubber elements on the profiles provide guaranteed water tightness. You mount the profiles using the self-tapping screw, without any need for drilling. You can also mount the profiles using blind rivets by first drilling 6.5 mm holes. This application is also many times lighter than a rail system.

Non-standard steel profile roofs: roof mounting with hanger bolt

On other types of steel roofs, such as steel tile roofing sheets, you simply mount ClickFit EVO to the roof using a hanger bolt. The ClickFit EVO Hanger Bolt is delivered ready-assembled and the flexible adapter allows you to easily and quickly compensate for roof irregularities of up to 10 degrees. Using the universal ClickFit EVO fitted to the hanger bolt as standard, you can simply carry on working with familiar components from the ClickFit EVO product line, such as universal rails, module clamps and end caps. As well as being suitable for steel roofs, this hanger bolt can also be used on corrugated, EPDM, bitumen and Arabic tiles.

ADVANTAGES FOR THE INSTALLER

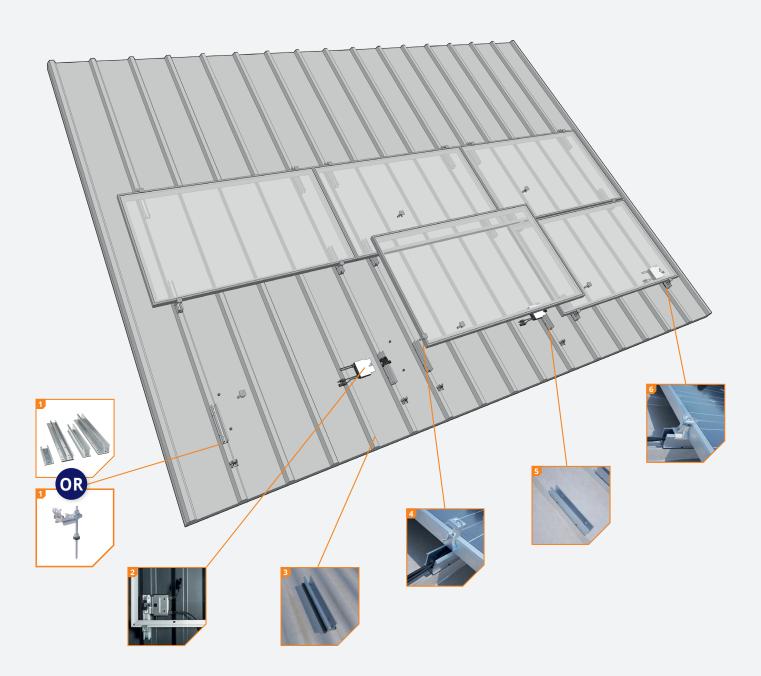
Choice of low/high mounting profiles

or the hanger bolt

- 🧭 🛛 Only four components on the roof
- 🥖 Only one tool needed
- Optional: adapter profile for corrugated steel roof
- 🦉 🛛 20-year product warranty

ADVANTAGES FOR THE END USER

- V The roof stays intact
- For mounting profiles: no unnecessary drilling
- 🤣 🛛 Aesthetic design, also available in black
- Extensively tested product
- ✓ 20-year product warranty



Choice of four mounting profiles or the hanger bolt

Four different mounting profile types for trapezoidal or corrugated steel roofs: • Low mounting profile: portrait or landscape

- High mounting profile: portrait or landscape

On other types of steel roof, the hanger bolt provides the ideal solution for using ClickFit EVO as your mounting system for solar panels. The integrated click connection integrated Click connection allows you to click universal rails onto the roof in a flash. Then, use the universal module clamp and end caps to clamp the solar panel to the roof the roof.

2 Fitting optimizer

The high mounting profile provides . sufficient space for most optimizers and microinverters.

3 Suitable for corrugated steel roof

In combination with the adapter profile, the landscape mounting profiles are also suitable for corrugated steel roofs.

Universal module clamp

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

5 Mounting profiles with rubber seals

Short mounting profiles including EPDM rubber layer.

Just 4 components

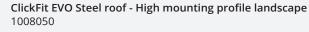
Only 4 components are required to install ClickFit EVO Steel Roof.

MOUNTING PROFILE & FIXING



ClickFit EVO Steel roof - Low mounting profile landscape 1008048

ClickFit EVO Steel roof - Low mounting profile portrait 1008049





ClickFit EVO Steel roof - High mounting profile portrait 1008051

ClickFit EVO Self-tapping screw 6,0x25 mm SW10 HEX/T30 1008085

ClickFit EVO Rivet 1008087

HANGER BOLT

M10x200mm

M10x250mm

M12x250mm

M12x300mm

M12x350mm

ClickFit EVO Hanger Bolt

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

MODULE CLAMP & 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



ClickFit EVO End Cap without end clamp support grey 1008066



ClickFit EVO End Cap without end clamp support black 1008066-B



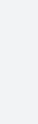
ClickFit EVO End Clamp Support grey 1008065



ClickFit EVO End Clamp Support black 1008065-B

ACCESSORIES

1008061



OR

1008011

1008012

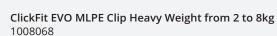
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ClickFit EVO MLPE Clip Light Weight up to 2kg 1008067

ClickFit EVO Mounting Rail Connector Piece





ClickFit EVO Auxiliary set with cable clip 1008064



ClickFit EVO Bit torx 30 1008069



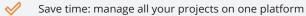
ClickFit EVO EPDM adapter profile corrugated steel roof 'Basic' landscape 1008081

ClickFit EVO EPDM adapter profile corrugated steel roof 'Optimizer-ready' landscape 1008082

Calculator

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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.



One calculator for projects on pitched and flat roofs



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.



Warranty

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







20 years' product warranty



BUILDING VALUE FOR SOLAR PROFESSIONALS

Esdec

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