

# ESDEC

INNOVATIVE MOUNTING SYSTEMS

## THE EFFICIENT SOLAR MOUNTING SYSTEM FOR SLOPED ROOFS

**CLICKFIT**

BASIC

TILEDROOF



[www.esdec.com](http://www.esdec.com)



## EASY CLICK SYSTEM, FAST INSTALLATION

With its unique click connection, Clickfit for tiled roofs is an easy-to-install mounting system for sloped roofs. The system distinguishes itself with its innovative design and is therefore very easy to install, without making concessions to quality. The mounting system is constructed of the patented roof hooks, mounting rails and the necessary mounting materials to mount the solar panels on the mounting rail in a way that follows the shape of the roof. The Clickfit mounting system for tiled roofs can be used for all types of tiled roofs, regardless of the type of tile.

- Fast and easy mounting
- Unique click system
- Just one tool required
- Also available in a black finish
- 100% Dutch product
- 20-year guarantee
- BDA/KIWA-certified

### Landscape and portrait orientation

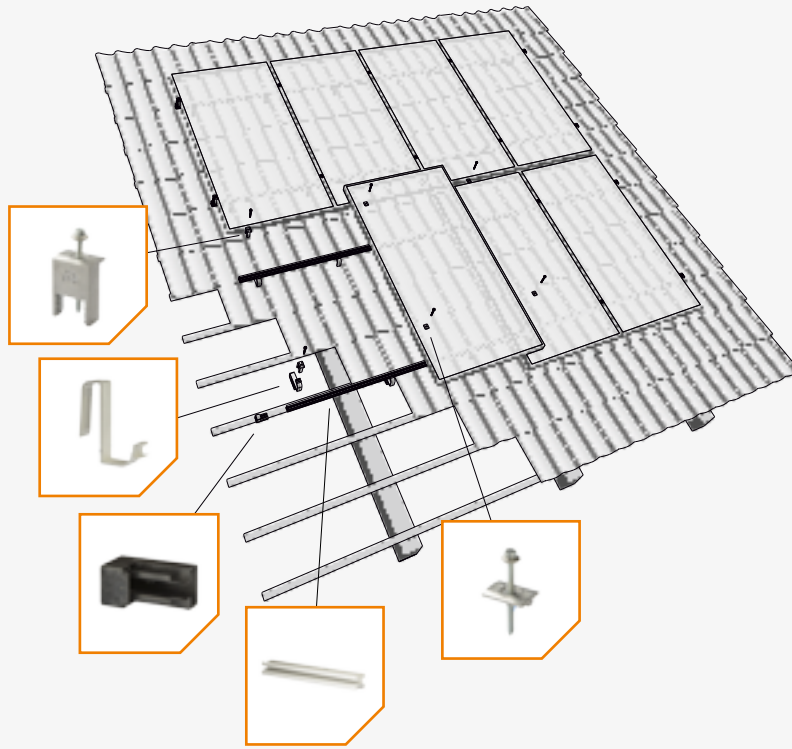
The solar panels can be placed on the roof in both landscape (horizontal) or portrait (vertical) orientation. The choice can be made depending on the dimensions of the roof and the desired number of solar panels.

### Guaranteed quality!

Clickfit has been extensively tested and certified by BDA/KIWA and fully complies with the applicable requirements and standards of the NEN7250. The Clickfit mounting system for tiled roofs is delivered with a unique 20-year guarantee, which guarantees the quality of the system.

### Clickfit for all types of roofs

Our Clickfit Basic mounting system for solar panels offers a sustainable solution for use on every type of roof and is also available for steel roofs, shingle roofs, corrugated sheet roofs and bitumen roofs.



## ROOF FASTENERS



<b>ClickFit Roofhook</b>	
Medium*	1002010
Medium HV**	1002011
Medium HVG***	1002013
Multi	1002030
Multi HV	1002031
Multi HVG	1002033

\* Also available in standard (30-39mm) - 1002001 & wide (51-63mm) - 1002020

\*\* Also available in standard (30-39mm) - 1002002 & wide(51-63mm) - 1002021

\*\*\* Also available in standard (30-39mm) - 1002003 & wide (51-63mm) - 1002023

## MOUNTING PROFILES



<b>ClickFit Mounting rail*</b>	
Mounting rail 3075mm	1001003
Mounting rail 6150mm	1001005



<b>ClickFit Mounting rail end cap</b>	
Black	1003030

\* Other sizes by request

## MOUNTING MATERIALS



<b>Esdec Mounting screw*</b>	
6,5x19mm	1006519
6,5x55mm	1006555
6,5x60mm	1006560
6,5x63mm	1006563
6,5x70mm	1006570
6,5x75mm	1006575

\* Depending on the panel thickness and corresponding end clamp

## MOUNTING MATERIALS



<b>ClickFit Serrated flange nut M8</b>	
	1000721



<b>ClickFit Screw M8 x 20mm</b>	
	1000820



<b>ClickFit Cross connector</b>	
	1003040



<b>ClickFit Height adjustment piece 15mm</b>	
	1003065

**ClickFit Auxiliary assembly set – consisting of:**  
1009010



<b>ClickFit Nut M6</b>	
	1000600



<b>ClickFit Bolt M6 x 20mm</b>	
	1000620



<b>ClickFit Nylon sleeve</b>	
	1009001

## CLAMPS



<b>ClickFit End clamp CFA*/**</b>	
	1003003



<b>ClickFit End clamp CFB*/***</b>	
	1003004



<b>Esdec Module clamp*</b>	
	1003020



<b>Esdec Mounting screw cap black</b>	
	1006500

\* Also available in black

\*\* Suitable for panel thickness: 50,49 - 46,45 - 42,41 - 38,37 - 34,33 - 30,29mm

\*\*\* Suitable for panel thickness: 52,51 - 48,47 - 44,43 - 40,39 - 36,35 - 32,31mm



**FAST**  
**RELIABLE**  
**INNOVATIVE**

## WE ARE AT YOUR SERVICE

Our 12 years of experience means we know what kind of questions professionals have. Don't hesitate to contact us, we will gladly help you.

**Esdec BV**

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