





This functional solution for any trapezoidal and corrugated pitched roofs is customised for your individual needs, depending on spans and materials of the roof carrying structure.



0 – 2.4 kN/m²
(with BISOL PV modules)











0 – 150+ km/h
(93+ mph)

Why this mounting solution?

- ▶ Suitable for **steel, wooden** or **concrete** roof structures
- ▶ Suitable for **all types** of corrugated roofs
- ▶ Any roof **inclination**
- ▶ **Lightweight**, but **rigid**



Individual components

	Component	ID Code	Component description
1		SEK-48_27_5400	EasyMount™ 48 x 27 x 5400 mm
2		SEK-48_27_2200	EasyMount™ 48 x 27 x 2200 mm
3		SEK-48_27_2200_B	EasyMount™ 48 x 27 x 2200 mm, Black
4		SEKP-EMC48	Connector set for EasyMount™ 48 x 27 mm
5		SEKP-EMC48_M	Connector set for EasyMount™ 48 x 27, Magnelis
6		EM-CLA.EA30S.3	Clamp End EasyMount™ 30 mm, assembled
7		EM-CLA.MA30S.3	Clamp Middle EasyMount™ 30mm, assembled
8		SEK-HHS_10_25	Screw hammerhead M10 x 25 A2-70
9		SEK-DIN6923_10	Nut M10 flange A2-70
*For colour and dimension options see Accessories.			
10		SEK-HST80_13650	Hanger bolt, steel, fi 8.0 x 80/50 mm, trapezoid
11		SEK-HST80_15650	Hanger bolt, steel, fi 8.0 x 100/50 mm, trapezoid
12		SEK-HST80_20170	Hanger bolt, steel, fi 8.0 x 125/70 mm, trapezoid
13		SEK-P82405_11	Adapter sheet 82 x 40 x 5, fi 11
14		SEK-HW100_200	Hanger bolt, wood, fi 10 x 200 mm, preassembled
15		SEK-HW100_250	Hanger bolt, wood, fi 10 x 250 mm, preassembled
16		SEK-HW100_300	Hanger bolt, wood, fi 10 x 300 mm, preassembled
17		SEK-HW120_200	Hanger bolt, wood, fi 12 x 200 mm, preassembled
18		SEK-HW120_300	Hanger bolt, wood, fi 12 x 300 mm, preassembled

System components

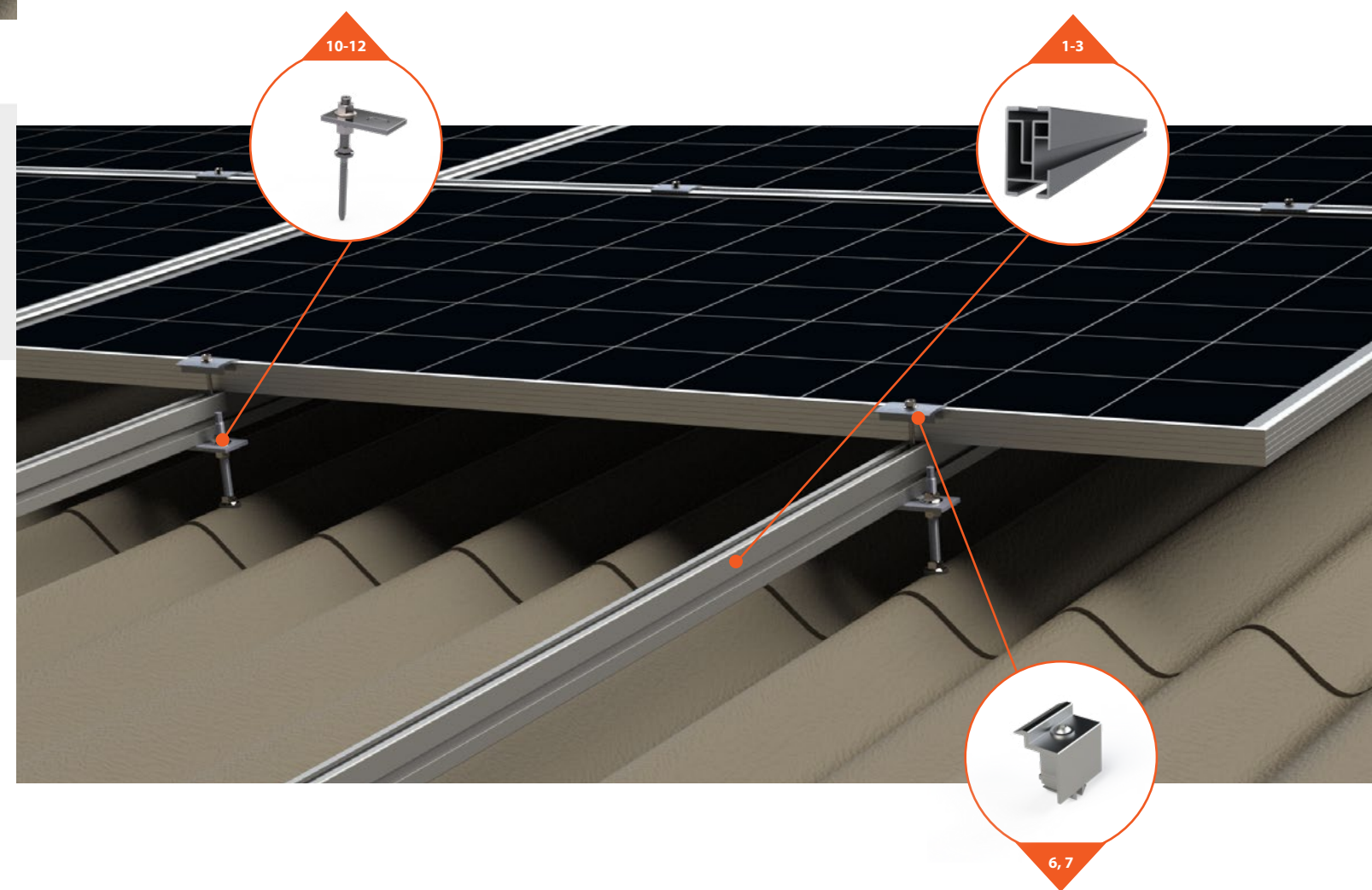
The hanger bolts can be attached to any type of roof substructure (wood, steel) no matter the thickness of the roof cover layer. This connection represents a long-term watertight bond with high wind and snow load resistance.


Hanger Bolt

EasyMount™ 48 profile is a highly optimised shape that connects the main frames in the orthogonal direction. The profile includes 3 channels with one of them being direct clamp mount system compatible.

SEK-48_27_2200
SEK-48_27_5400
SEK-48_27_2200_B

EasyMount™ 48 x 27 x 2200 mm
EasyMount™ 48 x 27 x 5400 mm
EasyMount™ 48 x 27 x 5400 mm, black






Smart tip

Robust BOLT is compatible with Alpine TRIANGLE, a versatile solution primarily designed for flat roofs, to form even more stability on your pitched roofing.


The clamps are fixed directly into the legs and do not require an end nut due to its self-tapping design. Because of this feature, the clamp can only get untwined with a tool so it offers long term safety and stability.

EM-CLA.EA30S.3
EM-CLA.MA30S.3
EM-CLA.EA35S.3
EM-CLA.MA35S.3


Clamp End EasyMount™ 30 mm, assembled
Clamp Middle EasyMount™ 30 mm, assembled
Clamp End EasyMount™ 35 mm, assembled
Clamp Middle EasyMount™ 35 mm, assembled




Watertight
connection




Versatile
solution




Project and
design tools
available



Rigid
materials



Adjustable in
height



10-year
product
guarantee