

Design of this ultimate mounting solution allows it to be installed on most types of trapezoidal metal sheet roofs – no matter the span between the trapezoidal waves or metal sheet thickness and material. Installation requires no cutting or drilling that could produce metal swarf and potentially damage the roof. Short rails are easy to handle and reduce the installation time by 30% compared to the industry standard.



0 – 5.4 kN/m<sup>2</sup> (with BISOL PV modules) 0 – 170 (93+ mph)

# 0 – 170+ km/h

## Why this mounting solution?

- **Short** installation time
- Suitable for **lower metal sheet thicknesses**
- One **universal** solution
- High **wind** and **snow** resistance
- No on-site **cutting**, no **swarf**
- Only **4 parts**



## Individual components

	Component	ID Code	Component description
1		SEK-EMRL80U_370	EasyMount™ ALU Rail 80 x 370 mm Universal
2		SEK-EPDMR_80_30	EPDM rubber insert 3 mm self-adhesive, L = 30 mm W = 80 mm
3	and the	SEK-JF3_55_25	Screw self-drilling 5.5 x 25 mm JF3 - 2
4		SEK-JF3_55_35	Screw self-drilling 5.5 x 35 mm JF3 - 2
5		EM-CLA.EA30S.3	Clamp End EasyMount™ 30 mm, assembled
6	The second se	EM-CLA.MA30S.3	Clamp Middle EasyMount™ 30mm, assembled

### System components

The universal rail fits most trapezoidal sheets, requires no cutting or drilling and ensures proper ventilation due to extra height clearance.

#### SEK-EMRL80U\_370

EasyMount<sup>™</sup> ALU Rail 80 x 370 mm Universal



The self-adhesive rubber strips are cut on size and offer leakage protection between the aluminium rail and the roof metal sheet.

**SEK-EPDMR\_80\_30** EPDM rubber insert 3 mm self-adhesive, L = 30 mm W = 80 mm





Cost-effective

No swarf The screws offer high stability even at lower sheet thicknesses without metal swarf. With an extra thick EPDM rubber they protect from additional leakage and offer a free spin zone at the top.

#### SEK-JF3\_55\_25

Screw self-drilling 5,5 x 25 mm JF3-2

# Did you know?

If you are unsure whether your roof cover is suitable for the system, contact our sales team. We can prepare a static check of your individual system based on relevant European norms.



proved itilation



10-year product guarantee



ETA Certificate

▶ BISOL EasyMount<sup>™</sup> Quick RAIL