Wave clip

PV installation on corrugated roofs – quick, easy and high-quality

Fitting solar panels on corrugated roofs can be a challenge, especially when it comes to strength and speed. However, such concerns are now a thing of the past thanks to our corrugated mounting system, fixed using a Wave clip. Using the strength of the corrugated sheet and the screw already present results in an even more stable structure and better weight distribution. And it's faster too! A win-win situation.

High-quality materials

We make the Wave clip from high-quality aluminium and stainless steel. The interior has an EPDM layer, so it is watertight too. Since 2014, thousands of solar panels

have already been mounted using this solution So the system is fully tried and tested for reliability.



QUICK MOUNTING

The Wave clip is super-fast. Simply loosen the existing screw, fit the clip, and tighten again – done. Easy, isn't it?

THE ORIGINAL

Many suppliers have copied the Wave clip, but ours is the only original. It is designed and manufactured in the Netherlands.

WHY THE WAVE CLIP?

- ✓ Stable construction
- ✓ Quick mounting
- ✓ Made in the Netherlands since 2014
- 🗸 No hanger bolt required
- Better pressure distribution
- ✓ Ideal alignment
- ✓ Less risk of leaks
- ✓ 20-year warranty



blubase^m

WANT MORE INFO? Call us on +31 (0)85 8000 501 or email info@blubase.com

PRODUCT INFORMATION		
Orientation	landscape/portrait	
Angle	from 8°	
Materials	aluminium	
Roof type	corrugated roofs	
Solar panels	all conventional PV modules	
Warranty	20 years for the materials (if installed according to the manual)	

FRONT VIEW



AVAILABLE LENGTHS			
MOUNTING RAIL 40X40 MM			
Article no.	221080	1080 mm	
Article no.	222100	2100 mm	
Article no.	223280	3280 mm	
Article no.	224350	4350 mm	
Article no.	225570	5570 mm	
Article no.	226500	6500 mm	
Article no.	236500	6500 mm	
Article no. *(Only for 40x80 m		6100 mm	

SIDE VIEW Clamp position dependent on panel manufacture 70 mm 51 mm 70 mm 51 mm 70 mm 51 mm

NO-GO ZONE

Turbulent wind flows can occur along the facade. Therefore, keep a zone at the edge of the roof free from solar panels. Keep a minimum of 30 cm free all the way around. NEN 7250: 2014

LOAD

The system adds 1.8 kg/m2 to the weight on the roof.

EQUIPOTENTIAL BONDING

The equipotential bonding takes place automatically due to the aluminium. This prevents the build up of voltage in the material, ensuring no faults occur with the inverters or micro-inverters. NEN 1010:2015

EQUIPOTENTIAL BONDING

NEN-EN 1990 Eurocode: Basis of structural design NEN-EN 1991-1-3 Actions on structures - Snow loads NEN-EN 1991-1-4 Actions on structures - Wind actions NEN 7250 Solar energy systems - Integration in roofs and facades NEN-EN 1999-1-4 Design of aluminium structures NEN-EN 1997 Geotechnical design