

# Wiema®SOL

## Solar mounting solution for bitumen and foil flat roofs

- **Light weight:** with maximum load up to 10kg/m<sup>2</sup>
- **Stability and safety:** verifiable calculations and operated product certification for bonding (WIDOPAN-bond)
- **Time saving while construction:** Only 4 carrying parts (aluminium plates), prefabricated and to build up without tools. You only need one fixation clip and one fixation screw to installate current solar modules – without nuts. So you can reduce your assembly costs!
- **Easy reek expansion:** fast and exact by coded bonding clips on prefabricated parts
- **TÜV-Nord-certificated:** Structural Safety

Accurate market observation and analysed customer needs lead us to new mounting solutions. We get out a new strong brand:

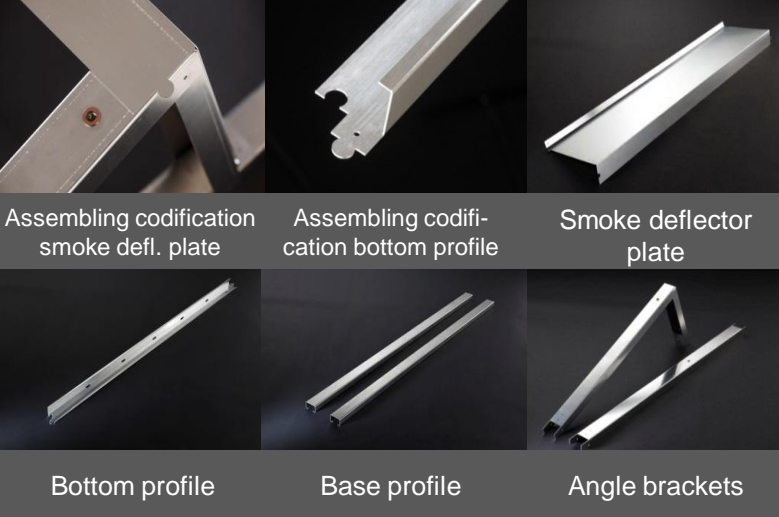
**Wiema®**



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Assembling codification  
smoke defl. plate

Assembling codifi-  
cation bottom profile

Smoke deflector  
plate



Bottom profile

Base profile

Angle brackets

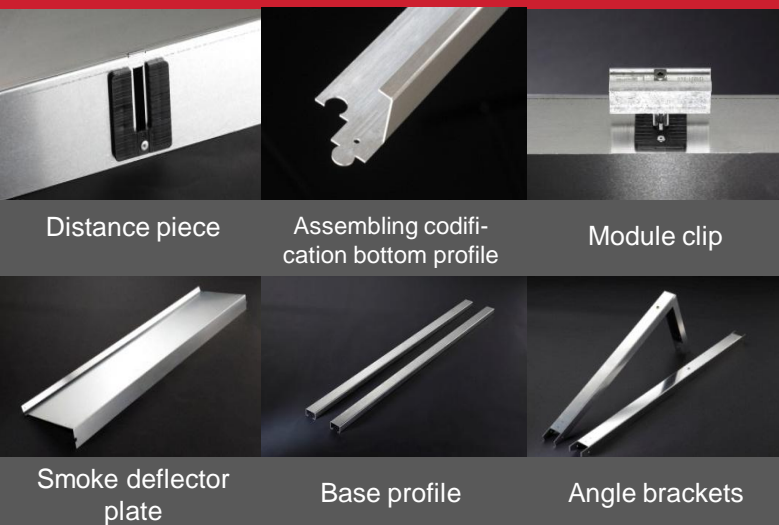


Complete rack

## Wiema® SOL PLUS

- for standard modules 1.580 x 808mm
- module incline of 24°
- effective module distance 980mm
- max. load up to 10kg/m<sup>2</sup> incl. the module
- approx. 15 minutes assembly time/ kWp
- Pre-assembled mechanical components
- no tools required
- no bolted connections

All mounting solution parts are composed of **aluminium plates** and **ready for assembly**. Angle brackets and base profiles are prefabricated. Bottom profiles and smoke deflector plates are added with an assembling codification.



Distance piece

Assembling codifi-  
cation bottom profile

Module clip

Smoke deflector  
plate

Base profile

Angle brackets



Complete rack

## Wiema® SOL UNIVERSAL

- for modules 1.638-1.685mm x 982-1001mm
- module incline of 20°
- effective module distance 580 / 880mm
- Module fastening on smoke deflector

All mounting solution parts are composed of **aluminium plates** and **ready for assembly**. Angle brackets and base profiles are prefabricated. Bottom profiles and smoke deflector plates are added with an assembling codification.