



Sunfix plus®

The intelligent pitched roof mounting system

The Sunfix plus pitched roof mounting system from SolarWorld is your ideal mounting system for installing your SolarWorld Sunkits on all conventional pitched roofs. The Sunfix plus is the result of continuous optimization processes of the pitched roof system with enhanced ease of assembly and user-friendliness.

Newly developed and lighter components together with an improved design results in a faster assembly on all conventional roof types. In addition, the pre-mounted assembly components offer an optimized system overview.

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TECHNICAL DESCRIPTION

- > Mounting system for pitched roofs
- > Single and dual-layer system designs
- > Suitable for all conventional roof types:
tiled roofs
sheet metal roofs
- > Variable system, suitable for all roof dimensions
- > Average weight:
approx. 5 kg/m² (single-layer)
approx. 7 kg/m² (dual-layer)
- > Field of application up to SLZ 3 and WLZ 4 at a max. 800m NN
(according to maximum module load)

DESIGN

- > Structural analysis certified according to Eurocode 1/DIN 1055
- > Aluminum profile construction, aluminum and stainless steel connecting elements, assembly aids and UV-resistant plastic accessories
- > Pre-assembled components for module clamps and connecting kits
- > Individual system sizing for SolarWorld Sunkits according to system questionnaire
- > Transport friendly and pre-assembled kit

OFFICIAL STRUCTURAL ANALYSIS REVIEW BY



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