

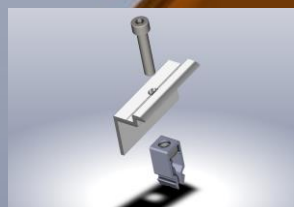
con sol

PV structure systems

Quick fixture hook and profile system

The system is suitable for all types of sloping brick roofs. The system has great placement flexibility, which makes it easy to fix it on the hardest and most complicated of roofs. The distance between the roof and panels gives the system adequate cooling efficiency which leads to better performance of the panels. The

Main components:



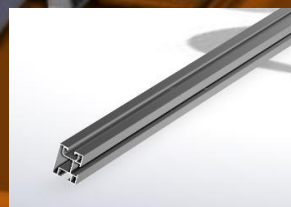
End clamp with
»Click« system



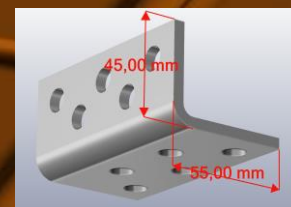
Middle clamp with
»Click« system



Extension plug



Main Consol Profile



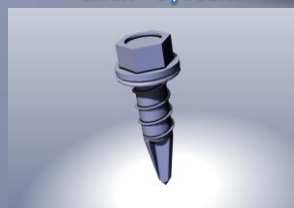
Hook carrier



Hook



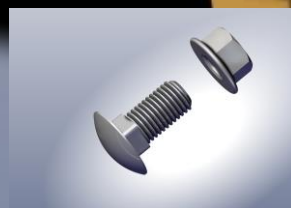
Hook with adapter



Self-tapping screw



T-bolt M10 with nut



M10 bolt with nut



Hook carrier beaver



Wood screw



ADJUSTABLE



FAST



EFFICIENT
COOLING

ADAPTABLE

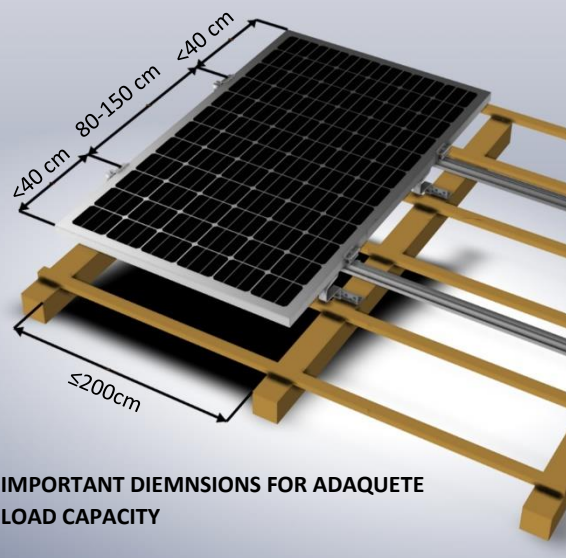


LIGHTWEIGHT

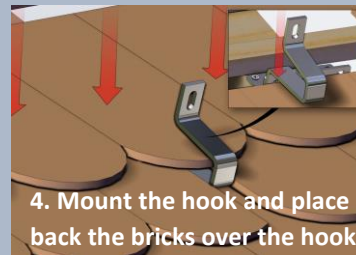
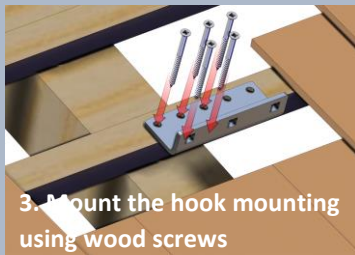
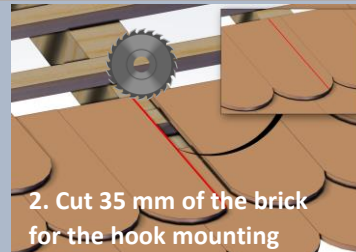


WATERPROOF





MOUNTING ON BEVER ROOFS



TECHNICAL DATA

Application	All brick roofs
Roof angle	From 15 °
Fixture	Mounting on rafts
Panel orientation	Horizontally or vertically
Panel dimensions	The adaptable system allows a wide range of dimensions
Max. load capacity	Vertical – 100 kg Horizontal – 180 kg
Max. snow load	0 – 2,4 kN/m ² (with panels)
Max. wind speed	0-110 km/h → zones 1, 2 in 3
Material	Stainless steel - Hook and bolts Aluminium-Profile and »Click« system
Height adjustment	162 – 194 mm from the raft
Horizontal adjustment	15, 30, 45, 60, 75 mm

