

Trapezoidal metal roof | clamping system

Clamping system with direct fixing and modules installed in portrait



Vertical module installation – always the right solution

- module clamping in the optimum clamping range
- reduced logistical effort on the roof
- quick and efficient mounting from above
- electrically conductive connection between the mounting system and the roof membrane

product variants

- short rail C24 for the yield-optimised installation or the project business
- short rail C47 for excellent module rear ventilation with extra space to the roof covering
- optional mounting with C-rail pieces, suitable for roofs with low load reserve, C-rail acts as cable channel

Your benefits

- only a handful of components, entirely preassembled
- low material costs and easy handling
- high holding forces thanks to chipless direct fixing with building authority-approved thin sheet screws
- only one mounting tool necessary



Versions of short rail 385 mm with EPDM seal



Hole pattern short rail for portrait



Middle clamp in short rail C47

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Pic Designation

1

2

3

Middle and end clamp

- for frame heights of 30-42 mm and 43-52 mm
- available in blank and black anodized

Short rail

- material-saving fixation on the raised bead
- entirely pre-assembled with EPDM-sealing and perforations

Slip guard

 for fixing modules with mounting holes 6-10 mm for mounting modules in portrait

Mounting screw

- 4 building authority-approved for chipless direct fixing
 - high holding forces thanks to funnel formation



Chipless screwing for high holding forces



Slip guard for fixing modules

Mounting video





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