

Construction set Van der Valk

Residential water heating set - 4 panels - Trapezoidal- Horizontal panel mounting



Set Description:

Set for pitched roof with trapezoidal roof tile for installation of four photovoltaic panels (the configuration of the set was developed for a panel size: 2261 x 1134 x 30 mm and rafter spacing 1 m).

In case of a different panel arrangement than shown, the optimal number of construction material cannot be guaranteed.

The calculation was carried out according to EN 1991 - 1 - 3.

The number of structural elements was designed for houses with pitched roofs in the area:

- Terrain category: III.
- Snow load area: I.
- Wind load area II.

If you have any questions, please contact our construction department: konstrukce@solsol.cz

Set includes:

Alu mid panel clamp for alu profile - T30 - clamping range 28-50mm	4 pcs
End panel clamp for alu profile - T30 - clamping range 28-50mm	8 pcs
Ss thin sheet screw M6x25mm	25 pcs
Alu trapezoidal profile L=120mm + EPDM	12 pcs
Weight	2,56 kg