

TYPICAL NELSKAMP:

THE ENERGY TRANSITION

IS ON THE HOUSE.

Our NELSKAMP S-Tile PV.



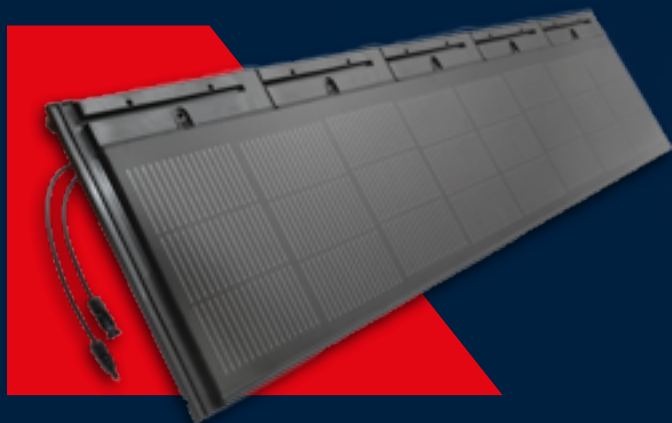
NELSKAMP S-TILE PV.

THE ESTHETIC ENERGY SYSTEM.

Swift and easy
installation with
3 screws.



MANUAL.



TECHNISCHE DATEN:

Module performance:	93 Wp
Rated working current (Imp):	12,70 A
No-load working voltage (Voc):	8,63 V
Short circuit current (Isc):	13,42 A
Maximum voltage (Vmp):	7,33 V
Maximum tested system voltage:	1000 V
Recommended system voltage:	up to ca. 600 V
Temperature coefficient (Voc):	- 0,26 %/°C
Temperature coefficient (Isc):	+0,046 %/°C
Temperature coefficient (Pmpp):	- 0,3 %/°C
Hail resistance:	according to IEC 61215 + IEC 61730
Cell efficiency:	22,1 %
Module weight:	8,5 kg
Module measures:	cover width 5 tiles ca. 1500 mm cover length 315 mm - 340 mm
Roof pitch:	25°
Plugs:	MC4
Module cable:	2 x 4,0 mm ² each 550 mm long
Min. counter batte height / rear ventilation:	min. 30 x 50 mm

CHARACTERISTICS:

- Modules interlock with the S-Tile
- Delivered as a ready to install unit
- Hanging nib and side interlock for swift, easy and secure laying
- Only 3 screws per module
- 25 mm variable cover length
- ca. 5,1 m² per kWp, ca. 196 Wp/m²
- Product guarantee: 10 years
- Performance guarantee:
10 years 90 % of rated performance
25 years 80 % of rated performance
- S-Tile PV modules must be laid up to the ridge

STC: Intensity of radiation 1.000 W/m², module temperature 25 °C, airmasses = 1.5
June 2024. technical information subject to change.

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