

(please fill in completely in block capitals and send it to Solarwatt offer@solarwatt.com)

INSTALLER

 company, name, first name

 street

 ZIP, location, country

 phone, Email

PLANT LOCATION

 company, name, first name

 street

 ZIP, location, country

 phone, Email

 construction start

 required performance (min)

Required performance due to max. roof coverage

 inverter SMA Fronius none

 required performance (max)

 cables + connectors yes no

 battery storage yes no

 wallbox Keba Webasto Alfen

 mounting system Lorenz Schletter Schweizer (only flat roof)

ROOF CONDITIONS PITCHED ROOF



south east west

 Number of modules

 Module layout landscape¹⁾ portrait

south east west

 roof inclination α [°]

 ridge height A [m]

 eaves length B [m]

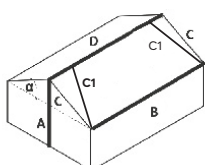
 Gableboard C [m]

 or hipped roof verge C1 [m]

 ridge length D [m]

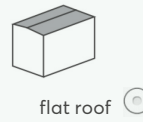
 Roof substructure rafter purlin

 Composition wood steel concrete

 On-roof insulation yes no if yes, thickness [mm]


1) Please note that the landscape module layout may require cross rail connections.

ROOF CONDITIONS FLAT ROOF



Please note that the frame is going to be ballasted and must be taken into account in the roof statics.

 module orientation south east/west

 module inclination 10° 10°

 roof inclination [°]

 building height A [m]

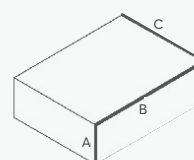
 building length B [m]

 building depth C [m]

 attic yes no

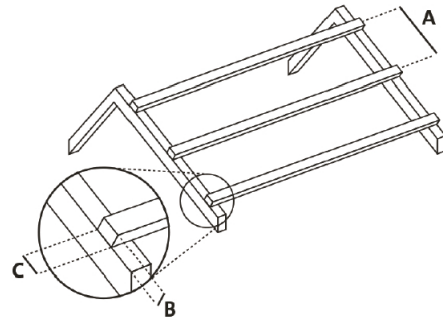
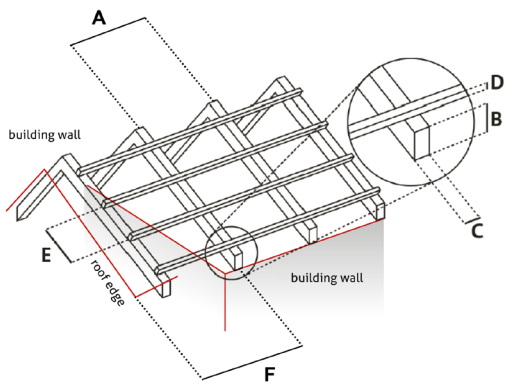
 height of attic [m]

 depth of attic [m]

 external lightning protection (air terminal) available not available


Note: Lorenz, Schletter and Schweizer systems can be integrated into the lightning protection system (on-site coordination with a lightning protection specialist is always mandatory!)

For Schweizer, the following applies: The PV flat roof systems MSP-FR-EW and MSP-FR-S can be used -according to the criteria of DIN EN 62305-3- as part of the lightning current carrying electrical conduction of a lightning protection system. An IEC standard is currently in draft. DIN EN 62305-3 and DIN EN IEC 62305-3 will be identical in content.



Rafter distance A [mm]

Rafter height B [mm]

Rafter width C [mm]

Batten height D [mm]

Cover width E [mm]

distance of first load-bearing rafter from left verge F [mm]

Purlin distance A [mm]

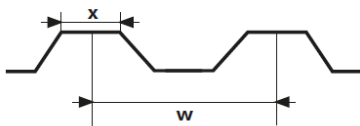
Purlin height B [mm]

Purlin width C [mm]

ROOF COVERING

tile bitumen plastics others
 slate standing seam sheet

trapezoidal sheet



top flange width x [mm]

corrugation width w [mm]

material aluminum steel

Sheet thickness [mm]

corrugated sheet



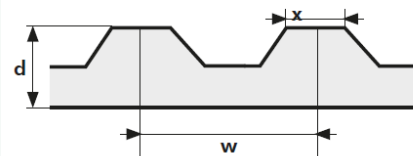
corrugation depth z [mm]

corrugation width w [mm]

standing seam

seam distance [mm]

sandwich profile



top flange width x [mm]

corrugation width w [mm]

overall height d [mm]

MODULE ARRAY

module type

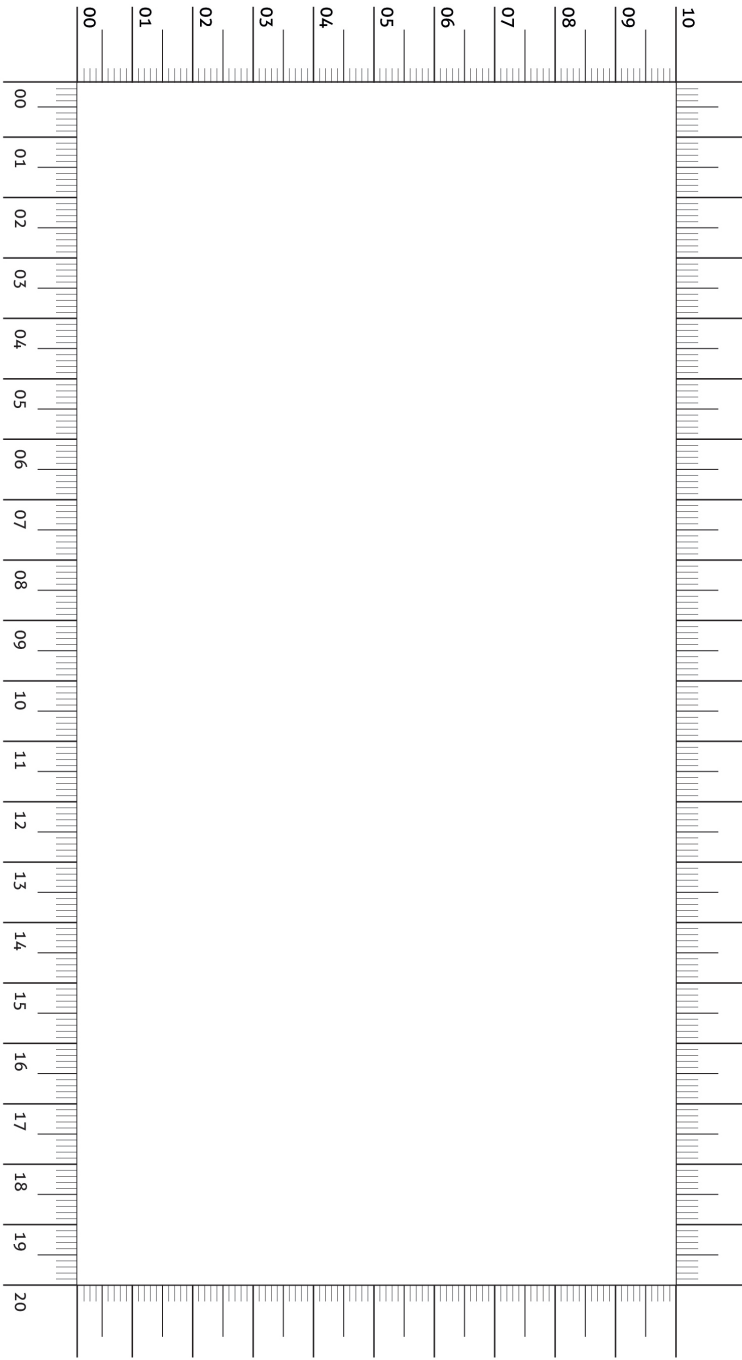
performance class*

If possible, sketch the requested system configuration on the following page. Note and dimension possible interference points (skylights, etc.).

* For the required power class, please refer to the availability information in the Solarwatt Shop as well as in the price list.

Installer / Planner:	I hereby confirm the accuracy of the information giving in that planning sheet.
_____	_____
place, date	Unterschrift

Sketch the requested system configuration on the following page. Note and dimension possible interference points (skylights, etc.).



remarks, special features of installation: