

Certificate

Registration-No.: R 60079392

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Report-No.: 21168633.002

License Holder:

solarSTEP Vertriebs GmbH
Rombergweg 6
61462 Königstein /Ts.
Germany

Product:

PV Mounting System

Type:

solarSTEP light GM (flat roof system)
solarSTEP light GM-Q (flat roof system)
solarSTEP light LS (flat roof system)

Manufacturing Plant:

solarSTEP Vertriebs GmbH
Stützeläckerweg 14
60489 Frankfurt Rödelheim
Germany

Basis:

2PFG 1794 10.10
"Qualification of mounting systems for
Photovoltaic (PV) modules"

Factory Inspection
To ensure a constant quality
periodic inspections are carried out.



- Qualified
PV Mounting System
- Periodic inspection

Remarks:

Static calculation according to EN 1991, EN 1999
Alignment angle 15°

Maximum Snow-Ice-load zone dependent on height above sea level:

1 (1044m), 1a (908m), 2 (666m), 2a (571m) and 3 (504m) (Alignment angle 15°)

1 (1071m), 1a (932m), 2 (685m), 2a (587m) and 3 (519m) (Alignment angle 20°)

Maximum Wind-load zone dependent on building height : 1 (29m), 2 (17m), 3 (10m)

Local conditions have to be considered.

The details of the factory inspection are documented in report 21173464.001

This certificate replaces certificate PV 60040792.

Conditions:

The product test is voluntary and has been done in accordance with the valid technical regulations. Any change concerning the design, materials, components or production may require the repetition of single of all qualification tests in order to sustain the qualification (certificate).

The certificate has is valid until 29 August 2016.

Certification body



Cologne, 15 October 2012

Dipl.-Ing. M. Adrian