

PHOTOVOLTAIC

GSE ON-ROOF SYSTEM™

Rooftop mounting system for traditional photovoltaic panels

Universal, cost-saving,
exceptional mechanical strength and waterproofing...

And the roof cover warranty is still maintained !

**Fits all types of
covers and frames !**

**PATENTED
SYSTEM**

**10
years
Warranty**


**Made in France
& Germany**

CHUBB®
Liability Insurance

www.gseintegration.com

landscape
installation
without
crossed
rails

THE GSE ON-ROOF SYSTEM ADVANTAGES

- Only 3 fixation points on 5m rail
- High mechanical resistance
- Landscape installation without crossed rails
- Wide-range of the standard rails
- Innovative slate and flat tile solutions
- 5 sizes of rails available
- Compatible for all snow and wind zones
- 100% of assembly is waterproof and adjustable

COMPATIBILITY



Curved tile



Slate



Lightly curved tile



Interlocking tile



Flat tile

CHARACTERISTICS AND CERTIFICATIONS

GSE ON-ROOF SYSTEM

- Fits all types of covers and pv frames
- Roof cover warranty maintained
- 100% of assembly is waterproof and adjustable
- Only 3 fixation points on 5m rail (H : 95 / 135 / 174 mm)
- 5 sizes of rails : Rails 2.10 / 3.15 / 4.15 / 5.17 / 6,20m
- Transmission of loads directly on the rafter
- Compatible for all snow and wind zones to the coast (French-law NV65/ Eurocode 8, modified decree on October, 10th 2010)
- Complies with the regulations governing the installation of roof coverings
- Mounting clamp with quick insertion
- Compatible with all module frame sizes
- Materials : Inox / Aluminum / PEHD/ PVC

Current tests and certifications

- ATec (CCFAT - FR)
- ETN (Alpes Contrôles - FR)
- MCS012 (BBA - UK)
- ABZ (DIBt-DE)
- Test EN-12179 (CSTB)
- Pull of test (CSTB)
- Wind/waterproofing test (CTMNC)

Compatible with the types and frames of the brand :



And many more...

CONTACT

GSE
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