**EASY ROOF EVOLUTION**

**IN ROOF MOUNTING SYSTEM FOR PV MODULES**

**FIND ALL THE ADVANTAGES OF EASY ROOF AND MORE!**

**EASY ROOF** is a revolutionary in roof mounting system for photovoltaics system.

Thanks to an overlapping mounting systems with no seal, no cut, EASY ROOF fits just like tiles.

EASY ROOF is ideal for all kinds of roofs and tiles: residential, commercial, public building, agricultural and industrial roofs.

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**ADVANTAGES : EASY ROOF EVOLUTION**

**COMMON ELEMENTS IN PORTRAIT AND LANDSCAPE !**

- Setting of the installation according to the length of the module (3 positions)
- Fixing clamp with only 1 screw CHC M6 stainless steel
- The anti-rotation EASY ROOF technology allows to:
  - Position the screw on the fixing clamp
  - Prevent the rotation of the fixing clamp during the installation
  - Position the PV module
- Brackets tapped (lateral and middle) compatible in Portrait and Landscape

**Passage way line by line**

**Top flashing integrated**

**Design for specific lay-out**
(pyramid assembly and miscellaneous forms)

**Passage way for plain lath and concrete roof**

**Passage way column by column**

**Lateral flashings compatible for Portrait and Landscape installation**

**Friezes (top and lateral) - OPTION**
Optimize the connection between the EASY ROOF system and the roof

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* A single additional reference for Landscape installation : EASY ROOF landscape frame

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BENEFIT FROM ADVANTAGES EASY ROOF EVOLUTION

- Modular assembly to several MW
- Easy to handle: low weight & not bulky for an easy transport
- Storage: Common parts in Portrait and Landscape lay-out (except frame)
- Lay out: Portrait, Landscape, pyramid assembly and miscellaneous forms
- Possible integration at the edge of the roof
- Advantageous design can answer to all kinds of roofs lay out (tile, slate ...) even distorted with a slope from 10° to 50°
- Time saver: Installation without any cut, Top flashing integrated, Centring of PV modules
- Speed of mounting: 3kW with 2 fitters installed in 6 hours whatever the PV field
- System reliability: no seal
- Each module can be individually replaced or removed
- Fixing clamp with a single screw and anti-rotation EASY ROOF technology
- Climate resistance approved for: UV ray, hail, rust, heat, snow and wind (climate zones 1, 2, 3, 4: snow & wind according to the regulation NV-65 & Eurocode)
- Optimum operating performance: Every PV module’s efficiency is optimized thanks to fresh air entrance
- 100% recyclable: No waste in production and at the end of the product life
- Fits most of PV modules currently available on the market (compatibility validation after acceptance from our R&D Department)

CERTIFICATION & GUARANTEE

New Technical Investigation certification approving the process
Climatic tests approved
10 year manufacturer warranty
TÜV (certification in progress)
MCS012 (certification in progress)

ADAPTS MOST MODULES FORMATS:

- 60 cells module (6’’): 1685x1001 (PORTRAIT)
- 60 cells module (6’’): 1685x1001 (LANDSCAPE, coming soon)
- 96 cells module (5’’): 1559x1046 (PORTRAIT, coming soon)

IRFTS supports you:

- A Research Department with engineers expert in solar technology
- A technical and training backup provided by a dedicated team to train, assist and monitor your installations
- A responsive selling network to guide with all your projects

Your nearest contact:

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