



EASY ROOF FLAT

PV mounting system for flat roof



VARIOUS MOUNTING VERSIONS



BASE EASY ROOF FLAT



RAIL EASY ROOF FLAT



WIDE RANGE OF MODULES COMPATIBILITY

ONE VERSION FOR ALL ORIENTATIONS: SOUTH EAST/ WEST

FASTENERS INTEGRATED

PV SLOPE ADJUSTMENT

KNOW MORE:



With only few components required for the installation, **EASY ROOF FLAT** is unparally **fast** and **economical** regardless of the roof covering (*bitumen membrane, concrete, gravel*) and can be installed equally South or East/West.

Lightweight and **robust** for enormous stability, each chassis includes all the components required to fix the modules.

To make transportation competitive, EASY ROOF FLAT chassis can be fitted on the top of each other. EASY ROOF FLAT chassis can be stacked (*1 chassis per PV module, up to 250 kits can be attached on one single pallet*).

ASSEMBLY INSTRUCTIONS:



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Features



Buildings

- Industrial, commercial, agricultural, residential

Roofs

- Bitumen, membrane, concrete, gravel

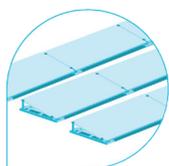
Methods of fixing

- Ballasting, thermowelding⁽¹⁾, substructure with rails, screw hanger bolts

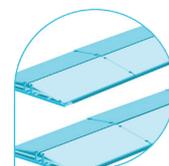
Orientation

- Only one version regardless of the orientation:

«South» orientation



«East / West» orientation



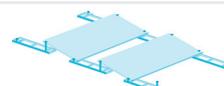
PV slope and configuration



Parallel to the roof



10° to 14° (1 structure per module)



8° to 14° (inter-module configuration)

Compatibility

- Framed PV modules with a width up to 1100 mm⁽²⁾

Space between 2 rows

- No limitation

Logistics and installation

- 250 kits can be attached on one single pallet: Low transport costs
- Speed of installation:
Only 3 components required
Fasteners integrated in the chassis
2 keys 6 sides (5 and 6)
- 3 kg / sqm (PV module and ballasting excluded)



Certifications and warranties

- 10 years

IRFTS is member of:



⁽¹⁾ Optional accessories.

⁽²⁾ Subject to technical validation.
Please visit our website.

Your nearest contact:



www.irfts.com