WITHSTANDS HEAVY SNOW LOADS

IBC TopFix 200

DOUBLE-LAYER PITCHED ROOF MOUNTING SYSTEM

The mounting system of the IBC TopFix 200 series can be used universally on any pitched roof, meets the highest quality demands and saves time during installation. The double-layer IBC TopFix 200 pitched roof mounting system is particularly suitable for snowy regions. Thanks to its two crossed rail layers, the mounting system is attached at more points than is the case with single-layer systems. As a result, the snow load is distributed evenly across the entire roof. Thanks to the numerous pre-assembled parts, installation is quick. The system allows modules to be mounted either horizontally or vertically to take the best advantage of the available roof area.

HIGHLIGHTS

- Ideal for pitched roofs with tiles, trapezoidal plate roofs and Eternit corrugated plate roofs
- Further development of IBC TopFix 100
- Flexible module mounting
- Low weight and high stability
- Low costs thanks to modular construction
- Light Smoothing out of roof unevenness
- TÜV-certified (in preparation)
- Safety tested for statics even for heavy snow loads and strong winds
- 10-year product warranty*
LEGENDE

L1 (MW + 24mm) x n1 + 32mm
Carrier rail length = (MW + 24mm) x number of modules per row + 32mm

L2 (MH + 20mm) x n2 - 20mm
Roof hook connecting rail length = (MH + 20mm) x number of modules - 20mm

MW Module width
MH Module height

A roof hook connecting rail type TF50
B Carrier rail type TF50
C Roof hooks
D Standard connector plate
E Max. 300mm
F Max. 1200mm
Z Max. 1/4 of module height (follow module manufacturer’s specifications)

Simple system planning using the IBC SOLAR PV Manager software
Minimized storage expense with standardized components and fast installations

* The complete warranty conditions are binding as per your relevant version. Corresponding copy can be requested from your IBC SOLAR partner. Subject to modifications that represent progress.