#### Flexroof 3.0



Online tool for project specific design, including local design standards. The system generates detailed drawings, ballast plan, 3D images and Bill of Materials.



#### **Flexibility**

The Flexroof system can handle multiple pitch dimensions and slopes. Dismantling and rebuilding is possible without loss of quality (solid, reusable bolt/nut connections).



#### Engineering

In-house engineering and helpdesk at your disposal.



#### Conformity

voestalpine Sadef profile solutions are CE certified and have an ISO 9001 and 1401 certification.



#### FastFoot

Concrete blocks with pre-drilled holes allowing a quick installation and evacuation of water, snow, branches and leaves.



#### Production

Vertically integrated manufacturing capability.



#### Durability

Metallic coated steel components to guarantee a long lifetime.

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# SADEF SOLAR STRUCTURES

## FLEXROOF 3.0





### **TECHNICAL DETAILS**

#### **Features**

- » Quick and easy to install (Click-system)
- » Thermal disconnection
- » Easy to earth



- » Calculation tool available for partners: iSolar
- » Integrated cable trays optional





Triangle profile south

Triangle profile E-W

Rail profile with click connection







Back profile

FastFoot

Click connector

#### Advantages

- » Modular and adjustable for large range of panels
- » One component fits for multiple row distances and tilts
- » Unobstructed roof drainage

- » Specific solutions for large scale projects
- » Over 70 years of experience in building systems

#### **EAST-WEST**



#### SOUTH





