



# Form for the design of roof structures



# SUNFER



FFP.01.06. Rev. 4

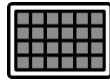
## Project data

Address of installation



Remarks:

TOTAL number of modules:



Module size

mm

mm

mm

Length

Width

Thickness

Installation height

X= meters

Covered slope

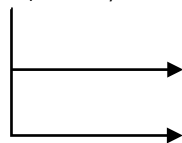
Grades

%

Design Conditions

Others  
(Specify others)

According to regulations



Wind speed



Km/h

Snow load



Kg/m<sup>2</sup>

Installation area



Urban area



Industrial area



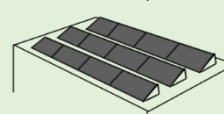
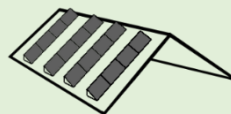
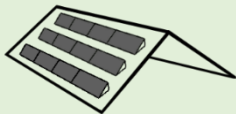
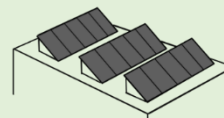
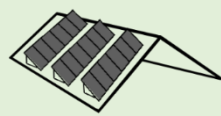
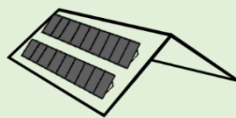
Rural area



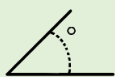
Coastal area

Arrangement

Pitched



Structure inclination

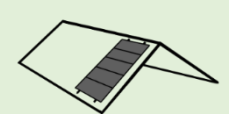
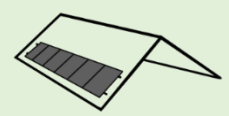


15°

30°

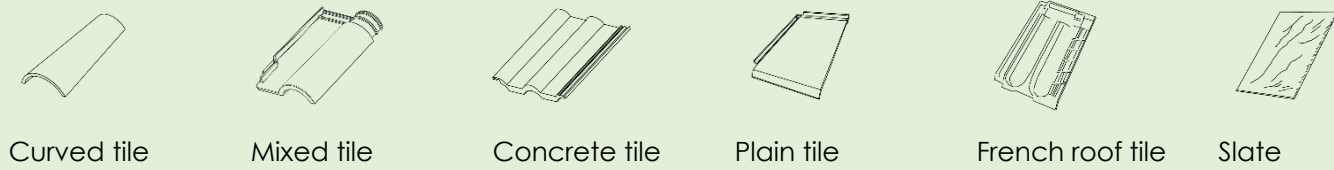
Other (Option on minimum order)

Coplanar

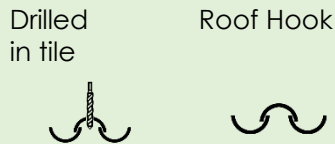




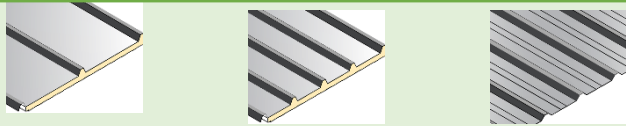
## Metal roofing



### Type of file anchoring:

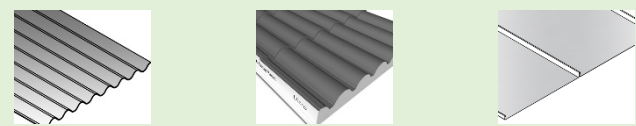
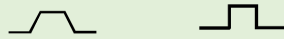


## Metal roofing



3 Rib sandwich sheet      5 rib sandwich sheet      Trapezoidal sheet

**Type of rib:**      Trapezoidal      Squared



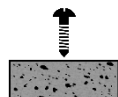
Corrugated sheet      Imitation tile sheet      Standing seam sheet

### Anchoring



Metal sheet

### Anchoring



Concrete slab

### Anchoring



Metal straps



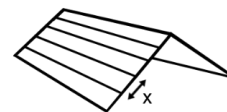
Wooden beams



Concrete joists

Continuous rail  
Microrail

Distance between purlins



mm  
(essential data for anchoring to purlins)



<p><b>Sandwich panel</b></p>		<p><b>A</b> – Distance between ribs                      mm</p> <p><b>B</b> – Rib height    mm</p> <p><b>C</b> – Rib width    mm</p>
<p><b>Trapezoidal sheet</b></p>		
<p><b>Corrugated sheet</b></p>		<p><b>A</b> – Distance between waves                      mm</p> <p><b>B</b> – Wave height    mm</p>
<p><b>Imitation tile sheet</b></p>		<p><b>A</b> – Distance between waves                      mm</p> <p><b>B</b> – Wave height <i>(In the case of fibre cement, it is essential to attach a plan of existing anchor bolts)</i></p>
<p><b>Standing seam sheet</b></p>		<p><b>A</b> – Distance between joints                      mm</p> <p><b>B</b> – Joint height    mm</p>
<p><b>General information</b></p> <ul style="list-style-type: none"> <li>If the required conditions are not specified, the study shall be carried out with the calculations and design conditions of the standard products, for other design conditions the customer shall provide all necessary information required by Sunfer.</li> </ul>		



Clear fields

