

# Checklist Mounting System

## Tiled roofs

## Standing seem metal roofs

Please complete this form and send it to [info@solarity.cz](mailto:info@solarity.cz)

Mounting system Roof Hooks

Mounting system Seam metal clamps

### Project details

Name of customer \_\_\_\_\_

Name of project \_\_\_\_\_

Location:

Street / No. \_\_\_\_\_

Postcode / City \_\_\_\_\_

Country \_\_\_\_\_

Tel. No. \_\_\_\_\_

For shipping notification (notification of delivery)

### Location/Site details

Altitude \_\_\_\_\_ m

Wind load \_\_\_\_\_ m/s \_\_\_\_\_ kN/m<sup>2</sup>

Snow load ( $S_k$ ) \_\_\_\_\_ kN/m<sup>2</sup>

### Topographic situation

**Category 0**  
Lakeside or coastal area



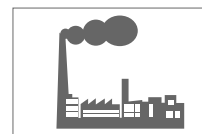
**Category 1**  
Flat field with and without  
few obstacles



**Category 2**  
Field with hedges



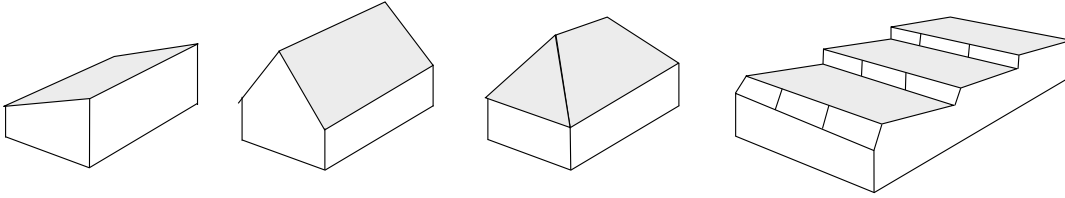
**Category 3**  
Urban zone industrial area



**Category 4**  
Urban area



### Roof type



Single Pitched    Double Pitched    Hipped roof    Shed roof    Other \_\_\_\_\_

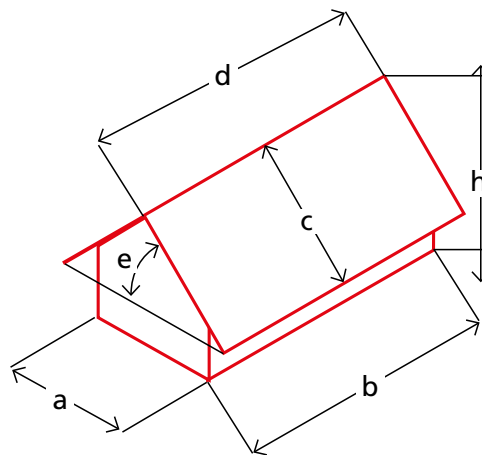
### Obstacles

Skylights    Vent/Chimney    Aerial    Voids    Other \_\_\_\_\_

length \_\_\_\_\_ m   width \_\_\_\_\_ m   height \_\_\_\_\_ m

### Building data

a Building width \_\_\_\_\_ m  
 b Building length \_\_\_\_\_ m  
 c Roof width \_\_\_\_\_ m  
 d Roof length \_\_\_\_\_ m  
 e Roof pitch \_\_\_\_\_ °  
 h Building height \_\_\_\_\_ m



**[ ] Tiled Roof**

(supporting structure)

**Rafter**

\_\_\_\_\_ mm \_\_\_\_\_ mm \_\_\_\_\_ mm \_\_\_\_\_  
Distance between      Width      Height      Number of rafters

- Concrete
- Timber
- Steel

Roof system above substructure

**Timber boarding**

\_\_\_\_\_ mm  
Height

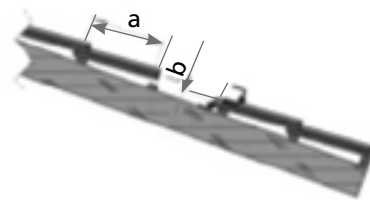
**Above-rafter insulation**

\_\_\_\_\_ mm  
Height

Determination height under bracket

**Roof tile**

\_\_\_\_\_ mm \_\_\_\_\_  
Batten distance a      Dimension b



**[ ] Standing Seam Metal roofs**

Standing Seam metal

\_\_\_\_\_ mm \_\_\_\_\_ mm \_\_\_\_\_ mm  
Seam Height      Seam distance      Height

Round Seam metal

\_\_\_\_\_ mm \_\_\_\_\_ mm \_\_\_\_\_ mm  
Seam Height      Seam distance      Height

Kalzip Seam metal

\_\_\_\_\_ mm \_\_\_\_\_ mm \_\_\_\_\_ mm  
Height      Seam distance      Height

Zambelli

\_\_\_\_\_ mm \_\_\_\_\_ mm \_\_\_\_\_ mm  
Height      Seam distance      Height

Other

\_\_\_\_\_

**Module types / data**

**Module type**

\_\_\_\_\_

**Module dimensions**

\_\_\_\_\_ | \_\_\_\_\_ | \_\_\_\_\_ mm

**Module output**

\_\_\_\_\_ Wp

**No's of modules project-based**

\_\_\_\_\_ pcs.

**Module weight**

\_\_\_\_\_ Kg

**Module clamping**

long side

short side

**Module orientation**

landscape

portrait

