



Project registration form

Magic PV Flat

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Construction project / project	
Name / customer	
Project name	
Number / street	
Postcode / town or city / country	

Select terrain category



Terrain category 1

Open sea; lake with at least 5 km of open water in the wind direction and even, flat land without obstacles



Terrain category 2

Terrain with hedges, individual farmsteads, buildings or trees, e.g. agricultural areas



Terrain category 3

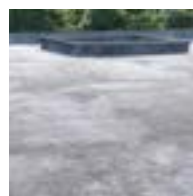
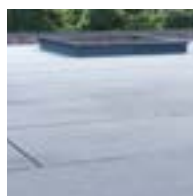
Suburbs, industrial or commercial areas and forests



Terrain category 4

Urban areas in which at least 15% of the area is built up with buildings whose average height is higher than 15 m

Roofing



Slide

Gravel

Bitumen

Concrete

Miscellaneous	
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mounting system



Magic PV Flat Basic

Magic PV Flat Pro

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Obstacle configuration

Shading due to planned obstacles

Existing or planned obstacles can result in shading that has a negative impact on the performance of your photovoltaic system, resulting in yield losses. Our planning tool does not currently take this shading into account.

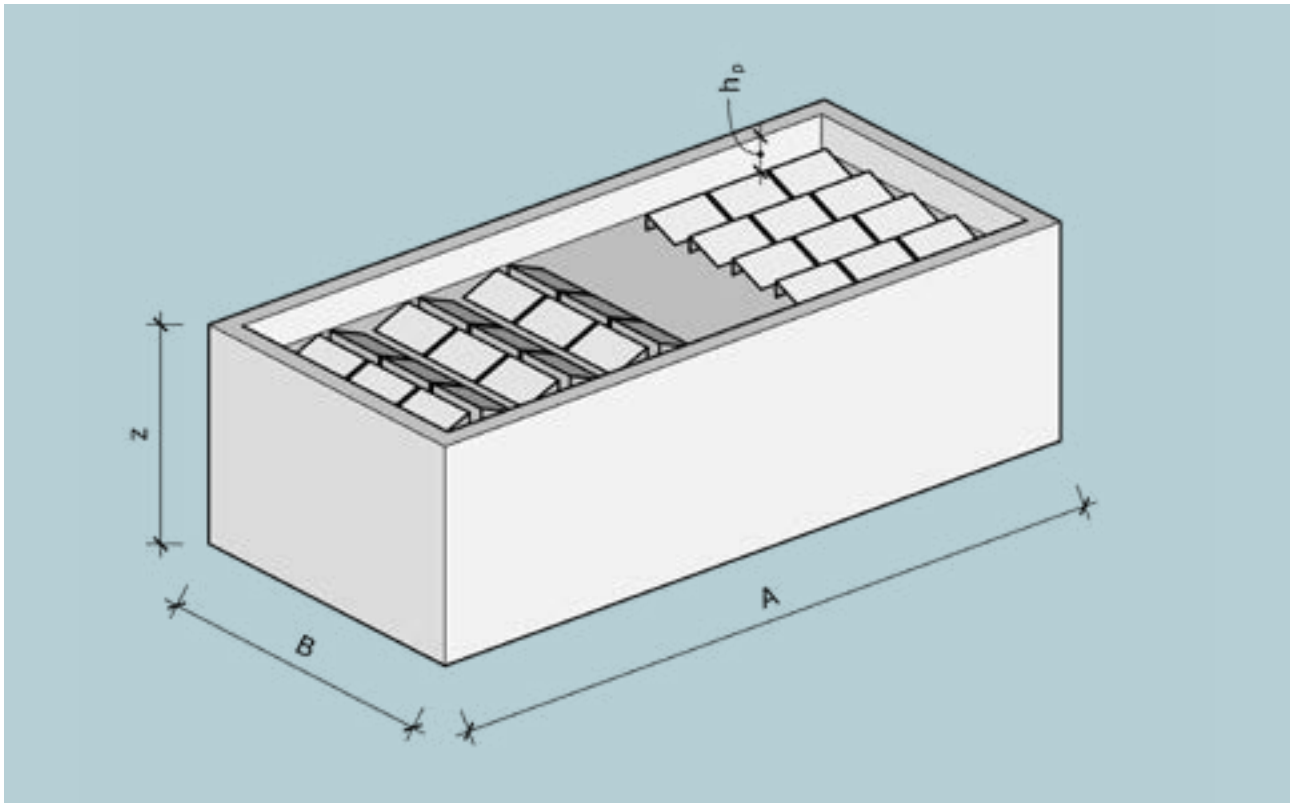
1st obstacle	
Width [cm]	
Length [cm]	
Height [cm]	
Distance to the roof edge (left) [cm]	
Distance to the roof edge (right) [cm]	
2nd obstacle	
Width [cm]	
Length [cm]	
Height [cm]	
Distance to the roof edge (left) [cm]	
Distance to the roof edge (right) [cm]	
3rd obstacle	
Width [cm]	
Length [cm]	
Height [cm]	
Distance to the roof edge (left) [cm]	
Distance to the roof edge (right) [cm]	

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Flat roof



Please note that our general mounting specifications must be complied with.

Roof name	
Roof length [A]	
Roof width [B]	
Roof slope [%]	
Building height [Z]	
Parapet height [h _p]	
Parapet width	
Orientation (azimuth angle)	

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Flat roof | Module configuration

Module manufacturer	
Module type designation	
Module performance [Wp]	
Width [cm]	
Height [cm]	
Weight [kg]	

Flat roof | Module area

Width [cm]	
Height [cm]	
Distance to the roof edge (left) [cm]	
Distance to the roof edge (right) [cm]	
Module orientation (south)	
Module orientation (east-west)	

Thank you for taking the time to complete the form.

To create your calculation as quickly as possible, e-mail the completed checklist to info@obo.de!

You can find additional information on the OBO Magic PV Solution mounting systems at obo.eu/photovoltaik

Sketches | Specifics | Comments