

Plastic Support

Tilt for flat roofs, grounds

















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Orientation landscane

Product Features

- · Widely used for both crystalline and thin film modules.
- Easy & quick installation
- Only 2~3kinds of components and no more than two kinds of tools in whole system fixation.
- All system components are made with high quality aluminum & stainless steel.

Technical Data

Project site Flat roof or Ground

Slope of roof 18 degree

Max Building Height Up to 20m

Wind Load 60m/s

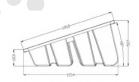
Snow Load 2.0kn/ m²

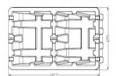
Applicable Module Frame / frameless module, crystalline/ thin film module

Module Orientation Landscape or portrait

Material HDPE Color Black

Product Manual





Types	Asphalt or concrete flat roof, ground
Filler	Gravel, stone, bricks
Weight of filler	100KG
Content	1× plastic box
	4× plastic end clamps
	4× screws
Installation guide	No. of module +1
Life time	20 years
Dimension	1054×695×507mm
Net weight	7.5KG
Panel orientation	Landscape
panel width available	998-1010mm

System Overview



Instructions of Landscape Installation (998-1010mm width panel)



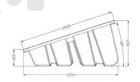


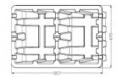
Put the plastic trays on the ground with gravels or stones(the weight should be 60-100kg per tray)



Fix the panels on the trays by the plastic end clamps with 6*30 screw

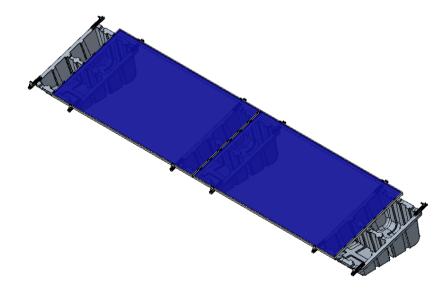
Product Manual





Types	Asphalt or concrete flat roof, ground
Filler	Gravel, stone, bricks
Weight of filler	100KG
Content	1× plastic box
	4× mini rail
	4× Al end clamps
Installation guide	No. of module +1
Life time	20 years
Dimension	1054×695×507mm
Net weight	7.5KG
Panel orientation	Landscape
panel width available	1010-1140mm

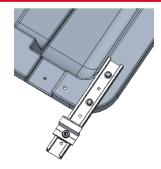
System Overview



Instructions of Landscape Installation (1010-1140mm width panel)



Put the plastic trays on the ground with gravels or stones(the weight should be 60-100kg per tray)







Fix 4 pcs 140mm mini rails on the side of plastic trays by 8pcs 6.3*25 stepping screw or M8*30 bolt set, then fasten the aluminum end clamps to install the solar panels.

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