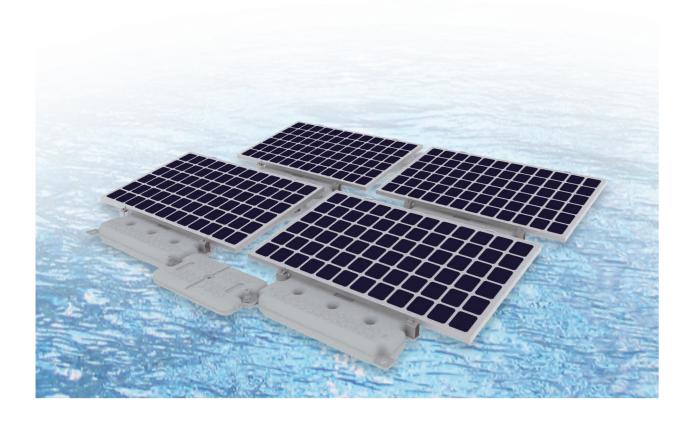


# **GS FLOATING PV PLANT**



## Traits of the product



New environmental protection material No pollution to the water quality No pollution to the water quality



Protection against UV and aging



Excellent chemical stability



Recyclable



### Technical Information

Material: HDPE

Method of UV protection : grey color painting ,UV

absorbent and anti-ager added;

Mounting angle: 10 degree

Floatage of the main floating body: No less than

150kg.

• The weight of wave : <1m

• Water flow rate: < 2m/s

• The Wind Resistance : Grade 12

• The temperature : -40°C~100°C

• Module specification:With framework • Direction of module setting: Horizontal

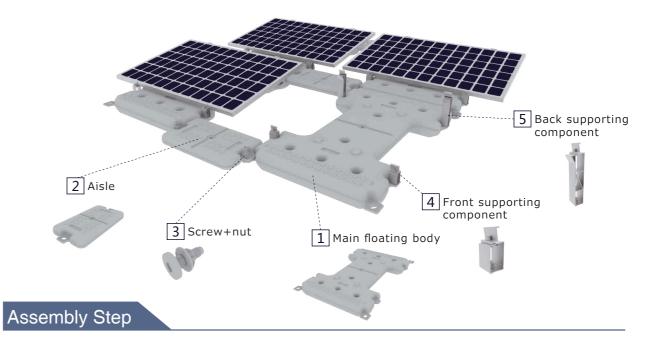
Material: high strength aluminum alloy

• Heat resistant treatment: anodic oxidation

\* If you would like a site visit, please contact Grace Solar.

\* Product specifications and appearance may be changed without notice.

#### Product assembly







Step 3

Step 1 Fix the front supporting component to the main floating body

Step 2 Fix the back supporting component

Connecting floating body and aisle with plastic screw+nuts, and put the connection part into the designated position in the





Put the solar panel on the supporting components which is hooked on to the bottom frame of the panel tightly

Step 4

Step 5 Install other solar panels according

Step 6 Installation completed

### Fixation

Precast concrete Applied to the proper sedimentation ,low, stable and close to the bank side area

Underwater fixation Applied to the large water area with depth over 6 meters and complex topographic condition.



