

FloatFix

Floating solar systems for inland waterways



DC Solar Systems introduces the FloatFix mounting system, suitable for inland waterways such as water basins and sand excavations. The system is modular, easy to install and ensures that sufficient air and light can still reach the water. This preserves water quality and cools the panels properly, reducing the risk of overheating while producing more power, and ensuring the panels last longer.

FloatFix features and benefits

- Sufficient airflow and cooling under the panels
- Sufficient light and air to the water, maintaining water quality
- Modular construction
- Quick and easy installation on site
- Short delivery times
- Each panel accessible for maintenance
- Panel never clamped at the corners, always in the 'sweet spot'
- All panel sizes applicable
- Height and distance between the panels can be adjusted, so that the desired amount of light and air reaching the water can be tuned
- Also very suitable for bifacial panels
- Cables are well concealed



FloatFix*Floating solar systems for inland waterways***FloatFix mounting system**

The FloatFix system is based on floaters designed by DC Solar System Partners, which are made of HDPE and which are suitable for long service life. The mounting rails are able to withstand wind load 12.

The mounting rails are simply attached to the floaters on site. Cables can easily be attached to the mounting rails using cable clamps which can easily be clicked onto the rail. The pre-assembled units are connected to each other on the quay and lowered into the water. Anchoring depends on the situation on site, such as type of soil and water level fluctuations.

**Want to know more?**

Ask our consultant to assess your location for suitability or an indicative quote. Check out our website at www.dcsolarsystems.co.uk