

Press release

For maximum stability: The new AeroFlat by IBC SOLAR

Market launch of the new roof-parallel, aerodynamic mounting system for the commercial area

Bad Staffelstein, July 11, 2019 – IBC SOLAR, a global leader in photovoltaic (PV) systems and energy storage, is enhancing its mounting system portfolio with the new IBC AeroFlat. The system was especially designed for foil and bituminous roofs and guarantees maximum stability.

The new mounting system AeroFlat is an extension of our well-known IBC AeroFix and allows mounting without penetrating the roof. The roof-parallel, aerodynamic system is especially designed for commercial foil and bituminous roofs and can be used up to 30 degrees roof pitch and up to 35 meters roof height.

Minimum risk for roof penetration and maximum stability – this is what AeroFlat stands for. The ballasted mounting system was successfully tested in I.F.I. (Institution for Industrial Aerodynamic) boundary layer wind tunnel. The 18 centimeter wide base rail allows a wide contact surface. This results in an optimum distribution of loads and causes only very low pressure on the insulation. Moreover, the base rail distances and module orientation are individually selectable.

The IBC AeroFlat is now available in store.

About IBC SOLAR

IBC SOLAR is a leading global provider of photovoltaic and energy storage solutions and services. The company offers complete systems and covers the entire product range from planning to the turnkey handover of photovoltaic systems. The product range comprises solar parks, self-consumption systems for commercial enterprises and private households, off-grid photovoltaic systems and diesel hybrid solutions. As a project developer and general contractor, IBC SOLAR implements and markets major solar projects worldwide. The manufacturer-independent system house guarantees the highest quality for all projects and has currently implemented photovoltaic systems with an output of 4,2 gigawatts worldwide. IBC SOLAR works with a close network of Premium Partners and supports them with their own software tools for planning and designing grid-connected systems including storage systems. IBC SOLAR offers customised packages for energy providers, municipal utilities and providers of photovoltaic solutions. The company ensure the best possible output of solar parks through technical management and monitoring.

IBC SOLAR was founded by Udo Möhrstedt in Bad Staffelstein in 1982 who has managed the company as the Chairman of the Executive Board to date. The system house is a pioneer of the energy turnaround in Germany and is especially committed to energy cooperatives with its own planned public solar parks. The company is active internationally with numerous regional companies, sales offices and partner companies in more than 30 countries.

Smart Systems
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