

Perfection in design and technology

SolarWorld presents an ideal simplified building integrated solar roof solution.

➤ Design and technology play a key role in the new SolarWorld building integrated solution. Composed of preassembled system elements, the Sundeck can be easily and quickly installed. It can be adapted to almost all forms of roofing. Its advantage: photovoltaic installation can be harmoniously integrated into the roof in a way that allows the solar modules to be perfectly fitted into the roof.

Modular solution

The Sundeck system consists of anthracite zinc-plated steel sheets and is designed for sloping roofs ranging from 15 to 60 degrees. As a modular system, the Sundeck can be integrated into the roof in place of the traditional roof covering, used in new constructions as well as in the renovation of existing roofs. It can also be used for extensions.

The Sundeck can be installed on the entire roof panel or in the context of a partial covering. The system is screwed directly into the horizontal battens so that the modules are at the same level.

The ventilation space between the modules and the mounting plate guarantees optimal performance. The zinc-plated steel sheet and a layer of anticorrosive polyester guarantee durability and reliable protection against rainfall.

Optimal adjustment

A combination of the Sundeck system with the SolarWorld Sunmodule Plus mono black is an aesthetically optimal solution on a black roof and it fits perfectly into the roof.

Product profile

- A building integrated modular solution
- Suitable for roof slopings from 15 to 60 degrees
- Excellent rear ventilation
- High resistance to rainfall



We turn sunlight into power.

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