



Length	1834 mm
Width	1243 mm
Height	35 mm
Weight	13.5 kg

Sundeck®

The new Sundeck® is the ideal in-roof solution with SolarWorld modules. Its integrated photovoltaic system meets the highest requirements for design and technology. With Sundeck®, the photovoltaic modules are installed, instead of a conventional roof covering, at roofing tile level. It can be applied, with or instead of roofing tiles, in case of roof refurbishment as well as for new roof covering.

Due to its perfectly matched parts and their low number, Sundeck® allows for an easy and uncomplicated installation of the system. In areas with potentially heavy snow loads, there is no need for the traditional, time-consuming fitting of numerous roof hooks. The Sundeck® is delivered as a complete system, including side and top frames.



We turn sunlight into power.

Sundeck® is the ideal solution for new buildings, for an upgrading of existing buildings and for roof renovation. Simply remove the old roof covering, install your Sundeck® and save the costs for a new roof covering.

TECHNICAL SPECIFICATIONS

- > suited for pitched roofs with a slope between 15 and 60 degrees
- > galvanized steel plate mono or poly for durable corrosion resistance
- > suited for SolarWorld module types 220-250 Wp

DESIGN

- > high stability due to its particular shape
- > also applicable in areas with potentially heavy snow loads
- > easy installation of modules due to integrated module fasteners
- > no additional aluminium sections needed
- > good rear ventilation due to an improved stack effect behind the modules
- > short installation time due to the cleverly devised system

SAMPLE OF A SOLAR POWER SYSTEM

