



CIS photovoltaic modules from Würth Solar replace roof tiles

Würth Solar and Würth Solergy present their in-roof solution for solar modules – presentation of the patented fixture system at Intersolar 2007.

Schwäbisch Hall, Germany, 8 May 2007 – Würth Solar, worldwide pioneer in the production of CIS solar modules for photovoltaic power generation, together with the system provider Würth Solergy, brings a complete in-roof system for CIS solar modules onto the market. Thanks to the patented fixture system STARfix III, from now on CIS solar modules can be directly integrated into sloping roofs. This opens up new aesthetic perspectives. STARfix III will be presented at Intersolar in Freiburg (Germany) from 21 to 23 June 2007 (exhibition stand no. 10.2.45 in Hall 10).

Würth Solergy has developed a fixture system under the name STARfix III with which CIS solar modules can be integrated in sloping roofs quasi-seamlessly. Roof slates are completely replaced. The three-part complete system consists of attractive, high-yield CIS modules, high performance Würth Solergy inverters and the patented fixture system. The modules are mounted using the established shingle roofing technique. The uniform black colour of the CIS modules produces an especially aesthetic overall impression of the roof system.

Flexible, simple and easy to install

Besides the impressive aesthetics – the fixtures are no longer visible after installation – the advantages of the fixture system also include time-saving and simple assembly, the secure fixture function and the weather resistance of the complete system. The sealing quality is attested with a TÜV certificate. The system is suitable both for complete and partial roof integration. "The Würth Solergy in-roof system particularly attracts attention due to the CIS modules deployed. The outcome is an attractive overall view of the building and an ideal combination of outstanding performance with impressive aesthetics", explains Bernd Petruzzelli, Sales Manager of Würth Solergy.

We would be pleased to provide you with pictures on request.

Press Release



About Würth Solar

Würth Solar is a company belonging to the Würth Group and is considered to be an innovation leader in CIS technology for photovoltaic energy generation. Würth Solar was the first company worldwide to begin large-scale production of CIS solar modules in autumn 2006 from its specially-built CISfab solar factory in Schwäbisch Hall. CIS stands for the chemical compound comprising copper, indium and selenium (CuInSe₂). Würth Solar currently employs a staff of 145. You can find further information at www.wuerth-solar.com.

About Würth Solergy

Würth Solergy is a system producer for photovoltaic technology and offers customised and individual solutions from planning, financing and installation through to maintenance of photovoltaic systems – all from a single source. Complete systems are offered directly or through certified Würth Solergy service partners throughout Germany. Würth Solergy currently employs a staff of 38. You can find further information at www.wuerth-solergy.com.