

Can autarq solar roof tiles fit my roof?

Next Level life. Roofs. Our solar roof tiles blend seamlessly into your roof. Our modular system fits almost every type of roof. Install our solar roof tiles without prior electrical knowhow. Find out to what degree Autarq solar roof tiles can match your energy needs and get a cost estimate.

Why should you choose a roof tile with or without solar cells?

This ensures that your roof can be designed with exactly the Watt-peak (solar cell performance) that makes sense for the consumption your household has. There is a minimal visual difference between a roof tile with or without solar cells, and it can actually only be seen if one looks at the tiles closely and from above.

Should solar panels be installed over traditional roofs?

Solar panels installed over traditional roofs can suffer from weather-related problems and compromise the roof construction. The EU-funded TilePlus project designed new roof tiles with embedded tough photovoltaic cells. This would allow millions of homes across Europe to produce their own energy.

Is solartag a good roof material?

Our roof has been tested by independent entities, most recently with Wind and Load Testing, making Solartag a viable option, for example, in the Faroe Islands. Solartag is an approved building material, which has obtained an Environmental Product Declaration (EPD).

How does a solar roof differ from a conventional roof?

A Solar roof differs significantly from conventional roof types. A Solar roof - unlike other types of conventional roofs such as tile, slate, felt, etc. - creates value from the moment it is installed, rather than losing value over the years until it needs to be replaced again.

Why should you choose a curved solar roof tile?

Finally all visible surface of a curved solar roof tile can be efficiently used, making it possible to get maximum yield of a tile roof. Under all circumstances. Hantile has the reliable waterproofing and ventilating structures which are excellent in performance and long in service life.

With E-Tile+, 20-30 million roofs across the EU, could be targeted to harvest solar energy. Furthermore, our unique and patented tiles contacting approach (plug-and-play and parallel connection) provides more power output (20% higher ...

The Sunroof solar tiles take over the functions of normal roofs and generate solar power as well. The extraordinary design looks like modern solar roof tiles. In addition, less material is needed compared to a standard ...

Soltiles offers a highly differentiated, innovative "plug and play" roof integrated photovoltaic (PV) system, enabling the expansion of the renewable fuels as a resource. The flexible roofing tiles ...

Today, the EU-funded TilePlus project is developing the first solar system made of real roof tiles. These tiles have the same size, shape, and appearance as normal roof tiles of buildings. In contrast to standard solar panels or tiles, these are easier to install, more reliable and safer (<120 V operations versus 400 V).

Volt revolutionises solar energy generation with its cutting-edge solar tiles, transcending the limitations of traditional rooftop solar systems by seamlessly integrating renewable energy into the very fabric of your roof's design.

The roof tiles are available both with and without integrated invisible solar cells. This ensures that your roof can be designed with exactly the Watt-peak (solar cell performance) that makes ...

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Our innovative solar roof tile system transforms any roof into an attractive solar power plant. Autarq solar roof tiles are manufactured in Europe. Seamless design

In the EU-funded TilePlus project, researchers designed a new generation of roof tiles, with photovoltaic technology seamlessly embedded. The tiles provide all the protective properties of normal roof tiles, while offering a way for residents to ...

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Soltiles offers a highly differentiated, innovative "plug and play" roof integrated photovoltaic (PV) system, enabling the expansion of the renewable fuels as a resource. The flexible roofing tiles target residential and re-roofing markets with installation overcoming issues related to intermittence and variability of renewable energy sources.

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