



ŁOTWA SYSTEM

Solar Integrated Roof System





Overview

What is a fully integrated solar roof?

That's a promise. Our fully integrated solar roof is optimized for the aesthetical design of the whole house. The sleek vertical lines of a classy black roof will give your house an aesthetic look and blend in seamlessly with any neighborhood. Cutting-edge solar cells are integrated directly into high-quality metal sheets.

What are in-roof solar panels?

In-roof solar panels, also known as integrated solar panels, are solar panels that are installed directly into the roof structure instead of being mounted on top. They replace the roofing material itself and sit flush with the roofline, providing a seamless aesthetic that traditional solar panels do not. Are in-roof solar panels as efficient?

How do in-roof solar panels work?

Just like traditional solar panels, in-roof versions use photovoltaic cells to turn sunlight into electricity. The big plus?

They integrate smoothly into your roof during construction or when you're replacing an old roof, avoiding the visual clutter of typical installations.

What is a solar roof?

Solar Roof is comprised of both glass solar tiles and steel roofing tiles. Glass solar tiles produce energy, while architectural-grade steel tiles add longevity and corrosion resistance to your roof. Both are durable, strong and engineered for all-weather protection.



Solar Integrated Roof System

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