

## **Solar panels serve as roof**





## Overview

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Are solar panels a good option for a roof?

Roof with solar panels. There are many reasons to get excited about this building. Folded plate structures are efficient in their use of materials and can cover very long spans, being basically very deep beams on a tilt, leaning against other very deep beams.

Are in-roof solar panels right for Your House?

They integrate smoothly into your roof during construction or when you're replacing an old roof, avoiding the visual clutter of typical installations. Blending seamlessly with your roofline, in-roof solar panels can be a game-changer for your home. Here's why:.

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?

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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?

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