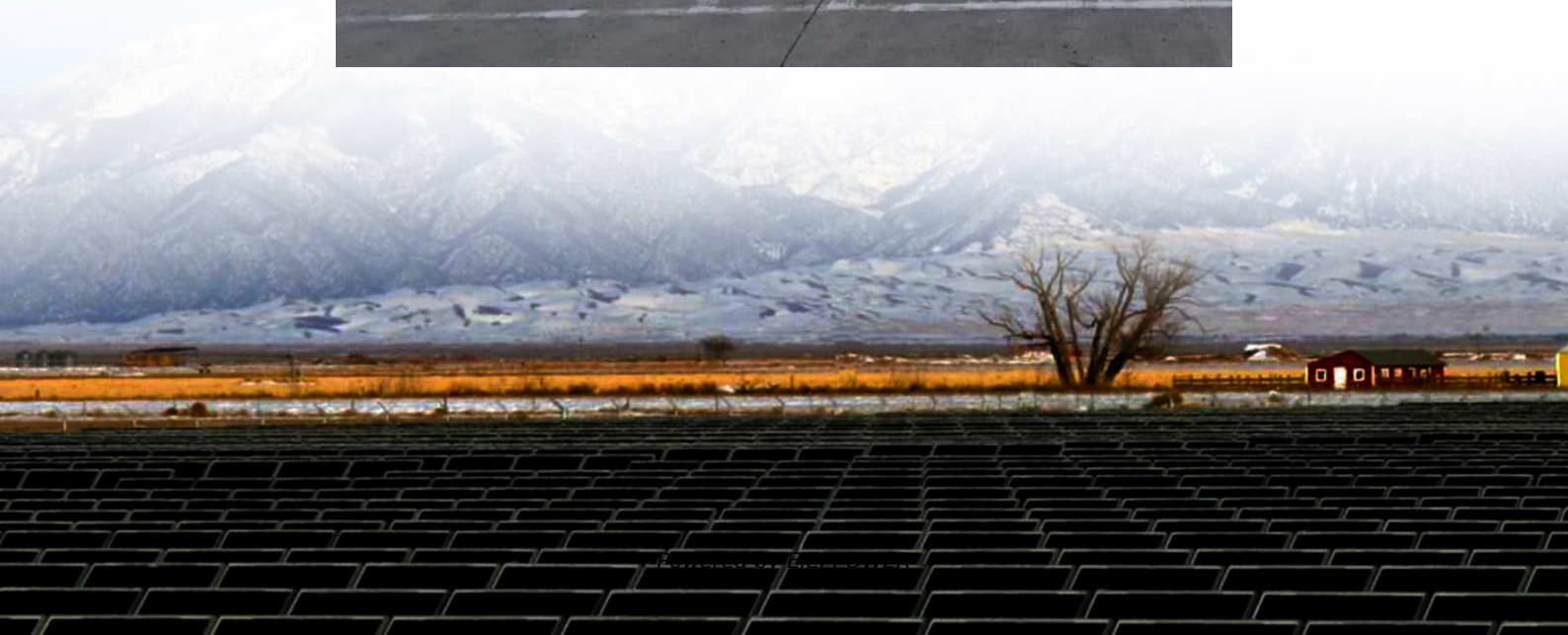


The difference between tile solar and solar panels





Overview

Are solar tiles better than solar panels?

Solar panels, while highly effective, are mounted above the roof, which can be less visually appealing for some homeowners. The decision between solar tiles and solar panels often comes down to three primary factors: efficiency, cost, and aesthetics. Below, we break down these differences to help guide your decision:.

What are solar panels & solar tiles?

Both solar panels and solar tiles include photovoltaic (PV) cells which capture energy from the sun so it can be converted into electricity, enabling you to power your home using more free, renewable energy, lower energy bills and reduce your reliance on energy suppliers and fossil fuels. [Get Free Solar Panel Quotes: Get quotes and compare prices.](#)

Why are solar panels more expensive than solar tiles?

The cost of both solar panels and solar tiles continues to fall, but solar tiles are considerably more expensive. One of the big reasons for this is clearly because the installation is a more complex total roof replacement, but the other is that the technology is newer and the market less competitive.

Are solar tiles worth it?

Cost: Solar tiles are typically more expensive than traditional solar panels. They require a full roof replacement and can have higher installation costs due to the complexity of integration into the roof structure. **Aesthetics:** Solar tiles offer a significant advantage in terms of aesthetics.



The difference between tile solar and solar panels



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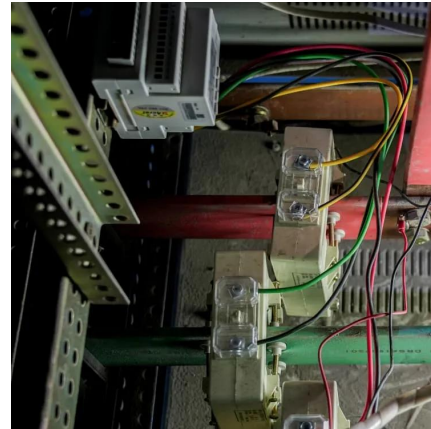
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