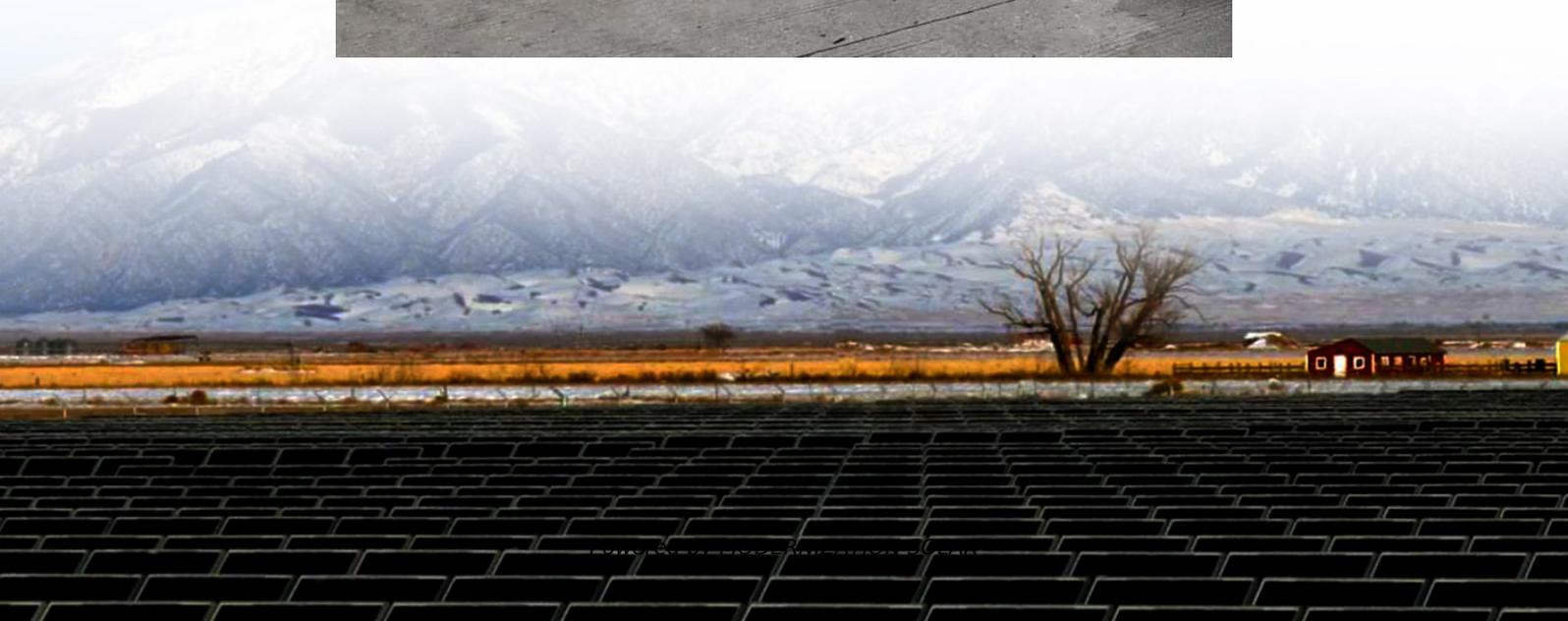


How to install solar panels on the roof of a tile house





Overview

How do you install solar panels on a new roof?

Mounting the solar panels – Once the new roof section is complete, a solar expert installs the racking system and solar panels securely onto the composite shingles. Unlike tile, these shingles can handle the weight and pressure of solar mounting without breaking.

How do I install solar panels on a lightweight tile roof?

The best way to install solar panels on a lightweight tile roof is through a method called inset solar installation, also known as a “comp-out” installation. This technique removes the section of tile where the solar panels will be installed and replaces it with composite shingles before mounting the solar array.

Can solar panels be installed on tiles?

Installing composite shingles – Instead of mounting solar panels directly on fragile tiles, the roofing team installs composite shingles in the designated area. Composite shingles are durable, waterproof, and provide a sturdy base for the solar panels.

Can a tile roof handle solar panels?

If you have a tile roof and are considering solar energy, you might be wondering whether your roof can handle solar panels. Tile roofs—especially lightweight cement or clay tiles—are beautiful and durable but also delicate. Unlike asphalt shingles, they can crack easily under pressure, which makes solar installation a bit more challenging.



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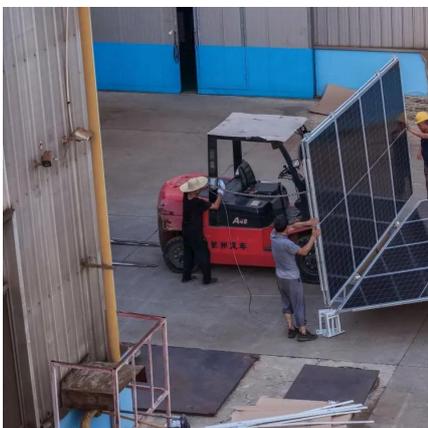


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