FTMRS SOLAR

Do I need to replace new tiles when installing solar panels on my roof

Overview

Can you install solar panels on a tile roof?

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. So.

Should you replace your roof if you have a solar system?

Ty Sauer, a development manager with the RES Group, a large independent renewable energy company, explained to us that “for a newer build home of less than five years, there is minimal concern of replacing the roof” during the lifetime of a solar panel system.

Should you replace your roof and install solar panels together?

The good news is that you can potentially avoid these costs if you replace your roof and install solar panels close together. Because asphalt shingles and solar panels have similar life expectancies, your solar panels should be due for retirement by the time you’re ready to replace your roof again.

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.

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