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Title: What tiles are needed for solar roofs

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What are solar tiles?

Solar tiles are roofing materials that can produce energy directly from sunlight. Solar tiles are integrated into the roof itself and function as both a roofing substance and a source of energy, as opposed to conventional solar panels, which are mounted on top of an existing roof.

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.

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.

Are solar roof tiles a good choice?

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. With a 25-year warranty, Solar Roof will continue to produce clean energy and protect your home for decades to come.

Solar roofs are a great choice for your home, whether it's brand new or you need to replace the old roof. Solar panel roof tiles are less noticeable than a bank of solar panels ...

Solar roof tiles are designed to function like both roofing material and solar energy collectors. Unlike bulky panels, these tiles are installed instead of shingles and can look similar ...

# What tiles are needed for solar roofs

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Steel roofing tiles and sturdy, durable glass solar tiles are used to construct solar roofs, which also come with sizeable warranties. Solar shingle installation can take up to a week.

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