



Tesla solar roof swaziland

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Solar Roof is a premium roof with the added benefit of solar production. Solar Roof ...

Solar panel systems are becoming the norm for clean energy, but solar roofing is another, albeit less common, alternative.

The most important consumer-interest distinction between solar panels and solar roofing is cost — a solar roof with Tesla can cost double what you’d pay for Tesla solar panels. Solar roofs are generally purchased by homeowners who can afford to design and build a LEED-certified — and often luxury — home.

Whether you fit into that niche of homeowners or are just curious about Tesla solar roofs, our Tesla roof review will cover what you need to know before making a deposit:

Tesla’s solar roof is designed to look like a traditional roof and does away with the need for separate solar panels.

Solar roofs are a type of building-integrated photovoltaics (BIPV). BIPVs blur the line of distinction between the structure of a building and the energy-producing solar modules that, in traditional solar panels, are separate entities. In short, a solar roof functions just as any other roof would while also producing electricity via solar energy.

Tesla’s roof is made out of 72-watt glass solar tiles layered on architectural-grade steel tiles. These roofing tiles can function on their own in a new build or overlay existing shingles. Vent covers and ridge caps complete the roof.

A Tesla solar roof incorporates both solar and non-solar tiles. According to the company, the two look identical from the street. The ratio of solar to non-solar shingles will ultimately depend on the preferred energy offset and desired price.

Over the years, solar panels have arguably come a long way in both efficiency and aesthetics. Where they used to be blue and rather clunky, panels now generally come in polycrystalline black with sleek-looking mounting hardware that keeps panels close to the surface of the roof.

Tesla’s glass solar tiles and steel roofing tiles look deceptively similar to asphalt shingles and don’t require brackets or mounting hardware, so they don’t draw attention to the roof from the street. But even up close, a solar tile looks just as subtle and sleek as an asphalt shingle.



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We asked Scott Hamilton Harris, an award-winning green luxury home builder, for his take on solar roofing. Harris is the COO and co-founder of Building Construction Group and has worked with Tesla and other solar brands throughout his career.

“Most of us grew up without seeing solar panels on roofs, so without pre-planning, panels can look like an elephant of an accessory, stealing the main stage for the architecture of your home,” Harris explains. “For this reason, our clients have preferred solar roofing tile from Tesla over panels.”

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