

Bring Your Roof to Life

Solar Roof is the most beautiful roof on the market to power your home with clean solar energy. Made with tempered glass, Solar Roof tiles are more than three times stronger than standard roofing tiles and virtually invisible from street level. Pay less for electricity and generate value for decades.

Invisible Solar

With a fully integrated design, each solar and nonsolar tile is virtually indistinguishable in color and trim. Your brand-new roof delivers no aesthetic compromise and looks incredible from any angle.

Built to Last

Made with tempered glass, Solar Roof tiles are more than three times stronger than standard roofing tiles and engineered for all-weather durability, including active snow/ice melting.

Maximum Solar Generation

Maximize your solar production with more tiles—that generate more energy. With a single, larger tile in each module, you can drastically increase how much energy you produce to fit your energy needs.

Best Value

Pay less for electricity and replace your current roof—comparable in cost to a new composite shingle roof and your electric bill. Power all your needs with energy you produce and a personal utility you control.

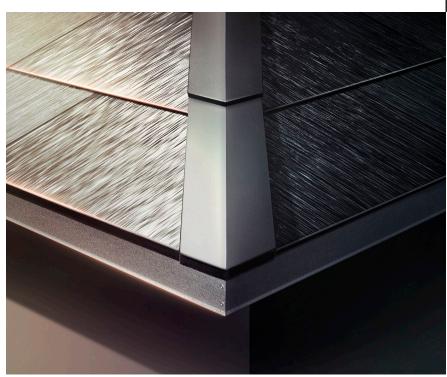
Efficient Installation

Engineered in-house with fewer parts, Solar Roof can be installed in a matter of days with complete modularity and advanced drone analysis, including comprehensive sun and shade modeling.











Energy Independence

Combine Solar Roof with Powerwall to rely less on utility power and back up your home during a grid outage. Control your system with 24/7 mobile monitoring from anywhere in the world.





Specs

Tile warranty

25 years

Power warranty

25 years

Weatherization warranty

25 years

Roof pitch

9.5° to 45°

Hail rating

BEST HAIL RATING

Class 3 ANSI FM 4473

BEST WIND RATING

Wind rating Class F ASTM D3161

