

SolarTech Power Solutions

Price of 1 square solar panel



Overview

Average U.S. solar cost per square foot in 2025: \$6 – \$12 after the 30% federal tax credit. Cost per square foot varies by system size, energy use, location, and panel efficiency. The most accurate pricing metric is still cost per watt, but per-sq-ft estimates are helpful for ballpark.

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Solar panels generate “free” electricity, but installing a system still costs money. A typical American household needs a 10-kilowatt (kW) system to adequately power their home, which costs \$28,241 in 2025. That price effectively drops to \$19,873 after considering the full federal solar tax credit.

In this guide, we’ll break down average solar costs per square foot in 2025, show how they compare by home size, explain why this metric has limits, and give you expert tips to reduce your price. Average U.S. solar cost per square foot in 2025: \$6 – \$12 after the 30% federal tax credit. Cost per.

As of 2025, the average cost of residential solar panels in the U.S. is between \$15,000 and \$25,000 before incentives. This typically translates to about \$2.50 to \$3.50 per watt of installed capacity (more on price per watt below). The total price depends on your system size, location, roof type.

Solar panels cost \$1,200 per panel, depending on the type of panel, home size, energy usage, and labor. Clicking “Get Your Estimate” submits your data to All Star Pros, which will process your data in accordance with the All Star Pros Privacy Policy. Compare Companies Average Cost Key Factors Cost.

Solar panels cost \$0.70 to \$1.50 per watt on average but can run from \$0.30 to \$2.20 per watt. A typical 250 watt panel costs \$175 to \$375 on average. For an entire solar system, the average homeowner pays \$3,910 to \$6,490. Panels can cost as low as \$1,890 and as high as \$13,600. This price depends.

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