

What is the import tariff rate for photovoltaic panels



Overview

The newly increased tariffs on imports from China, effective as of September 27, 2024, specifically target products vital to the solar industry: Solar cells and modules: Tariffs have doubled, increasing from 25% to 50%. In early April 2025, the United States enacted sweeping "reciprocal tariffs" on imports, aiming to mirror (at a discounted rate) the trade barriers faced by U.S. exporters. Announced on April 2, President Trump's so-called "Liberation Day" tariffs set a universal 10% baseline tariff on all imports. The Harmonized Tariff Schedule of the United States (HTS) sets out the tariff rates and statistical categories for all merchandise imported into the United States. The HTS is based on the international Harmonized System, which is the global system of nomenclature applied to most world trade in goods. US import tariffs on solar panels, photovoltaic cells, and solar modules. HTS codes, duty rates, Section 201 safeguard tariffs, and AD/CVD orders. HTS code data will be available once the live database is connected. Cells and modules from Vietnam, Malaysia, Thailand and Cambodia are affected.

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Harmonized Tariff Schedule

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Updated Solar Import Tariffs

The US Commerce Department set final countervailing and anti-dumping duty rates on Monday for crystalline solar cells and modules imported from four southeast Asian countries.



Solar Panels Import Tariffs - US Duty Rates (2026)

Section 201 safeguard tariffs apply to all crystalline silicon photovoltaic cells and modules regardless of origin. The rate started at 30% in 2018 and decreases annually, currently at 14.75%.

Tariffs on Solar Products

In 2022, the solar tariffs were extended, decreasing 0.25% annually to reach 14% by 2026 (U.S. President 2022). The tariff excluded solar products from Canada and Mexico. Tariffs on



[Tariff uncertainty, import rules and FEOC plague solar panel market](#)

Imported panels are faced with tariffs on many



[Photovoltaic Panel Import Tariffs: A 2025 Global Trade Analysis](#)

Starting January 2025, Chinese-made solar wafers and polysilicon face a staggering 50% import tariff, building on September 2024's 50% duty on Chinese solar cells and modules.



QB 23-507 Solar Cells and Modules 2023

Such duty shall be imposed on the declared value of such modules, including the cost or value of the non-cell portions thereof (such as aluminum frames), as Customs in its regulations or



Tariff Simulator 2026

components. The country's domestic manufacturing market is largely focused on final panel assembly, so it's difficult to not include at least



U.S. Finalizes Section 301 Solar Tariffs

In September 2024, the U.S. Trade Representative (USTR) finalized Section 301 tariffs on a range of products imported from China, including solar components and batteries. These tariffs are



April 2025 Tariffs , Solar Equipment , Industry Impact

The goal of the tariffs is to raise import costs to protect or incentivize domestic manufacturing. In practice, the April tariffs significantly increased the landed cost of solar panels,

Get instant insights on how tariffs affect your imports. Search by product name or upload HTS codes to see real-time duty calculations. Tariff Simulator is provided for general informational



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