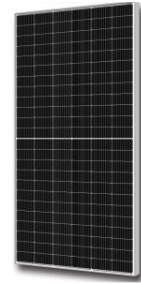


550W Half-Cell Solar Panel

This is a popular 182mm half-cell solar panel. It is designed for high power output.



Product Overview

High-Efficiency 550W Solar Solution

This high-efficiency 550W solar panel utilizes advanced half-cell technology to deliver enhanced power output and superior performance. Engineered for both durability and long-term reliability, it is an ideal choice for residential, commercial, and utility-scale solar energy systems. The design features improved shading tolerance and reduced hot spot risk, ensuring consistent energy production even in challenging conditions.

Technical Specifications

Power Output

550 W

Rated Power

Cell Technology	Half-Cell
Wafer Size	182 mm

Key Features

Performance Benefits

- Improved shading tolerance
- Reduced hot spot risk
- High power output
- Enhanced durability

Ideal Applications	Residential, Commercial, Utility-Scale
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