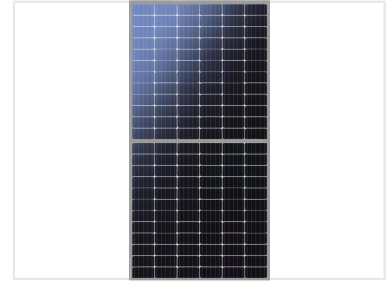


Double Glass Photovoltaic Module

This high-efficiency photovoltaic module features a double glass construction for enhanced durability. Designed for optimal energy conversion, this module utilizes advanced solar cell technology to maximize power output.



Overview

High-Reliability Double Glass Module

This double glass photovoltaic module is engineered for maximum durability and long-term energy production. Featuring a robust design that minimizes micro-cracks and provides superior resistance to environmental stressors like sand, acid, and alkali, it is built to withstand challenging conditions. With a 30-year linear performance warranty and low thermal coefficients, this module offers exceptional value and reliability for residential, commercial, and utility-scale solar projects.

Performance & Warranty

Annual Degradation

0.5 %

Annual Power Degradation

Linear Performance Warranty

30 Years

Safety & Durability

Fire Safety Rating

Class-A

Environmental Resistance

PID Resistant, Snail Trail Free, Sand Resistant, Acid Resistant, Alkali Resistant

Mechanical Load

Load Capacity Table

Load Type	Capacity
Wind Load	2400 Pa
Snow Load	5400 Pa

Hail Impact Resistance

35 mm

Hail Diameter

97 km/h

Speed

Quality Control

Quality Assurance Measures

- 100% EL double inspection
- Stringent quality control
- Enhanced module robustness