

# Polycrystalline Solar Panel with High Conversion Efficiency

This polycrystalline solar panel achieves high module efficiency up to 16.60%, ensuring steady power output. The anti-reflective coating reduces maintenance costs by facilitating rainwater cleaning to remove surface dirt.



## Overview

### High-Efficiency Polycrystalline Solar Panel

This polycrystalline solar panel is designed for optimal energy conversion, featuring industry-leading processing techniques that achieve module efficiency up to 16.60%. Engineered for durability, it withstands harsh environmental conditions with significant wind and snow load capacities. Its anti-reflective coating ensures easier maintenance and higher power output, while a positive power tolerance guarantees reliable, long-lasting performance for residential and commercial applications.

## Performance Metrics

### Module Efficiency

**16.6 %**

Maximum Efficiency

### Power Tolerance

0 to +5W

## Durability & Load

### Loading Capability

Load Type	Capacity
Wind Load	2400 Pa
Snow Load	5400 Pa

## Features

### Key Features

- High conversion efficiency
- Anti-reflective coating
- Positive power tolerance
- Easy maintenance

## Quality Standards

### Certifications

PV Industry Standard, Quality Management System