

# High-Efficiency Solar Cell

This high-efficiency solar cell is designed for photovoltaic power generation systems. It provides a high area to power ratio and delivers high reliability.



## Product Overview

### High-Efficiency Solar Solutions

These solar cells are engineered for high-performance energy conversion, offering an excellent area-to-power ratio for various photovoltaic applications. Designed for durability, the modules provide high reliability and strong resistance to UV radiation and environmental aging. With a robust design capable of withstanding wind loads of 2400pa, these cells ensure stable performance over a long service life of 20 years.

## Performance Metrics

### Performance Warranty

**20 years**

Service Life

**80 %**

Max Power Output Degradation

## Technical Specifications

### Mechanical Resistance

- Wind Resistance: 2400pa
- UV Resistant
- Ageing Resistant

### Compliance and Features

High Efficiency, Weather Resistant, High Reliability