

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