

**NKOSITHANDILEB SOLAR**

# **What are the specifications of EK solar panels**



## Overview

---

How long do solar panels last?

Most Chinese manufacturers offer a 25 year warranty guarantee. However, efficiency (input compared to the output) losses are part of the calculation. Many suppliers advertise that their solar panels maintain 90% to 95% output in the first 10 years, and 80% to 85% output during the remaining 15 years.

Can I get a sample of a solar panel?

Yes, almost every solar panel supplier can offer product samples. You can order samples directly via their Alibaba or Globalsources.com page. Just make sure that all technical specifications are confirmed before you order samples. Looking for solar panel factories in Mainland China?

.

How many solar panels do I Need?

For example, a supplier can set the MOQ at 10000 W. If the average effect per solar panel is 120 W, you'd need to order 83 solar panels. Some suppliers have much lower MOQ requirements, or none at all. Most suppliers offer lower MOQs if you order their standard models.

What is a minimum order quantity (MOQ) for solar panels?

Most Chinese solar panel factories set their minimum order quantity (MOQ) based on effect (W). For example, a supplier can set the MOQ at 10000 W. If the average effect per solar panel is 120 W, you'd need to order 83 solar panels. Some suppliers have much lower MOQ requirements, or none at all.

## What are the specifications of EK solar panels

---

Most Chinese manufacturers offer a 25 year warranty guarantee. However, efficiency (input compared to the output) losses are part of the calculation. Many suppliers advertise that their solar panels maintain 90% to 95% output in the first 10 years, and 80% to 85% output during the remaining 15 years.

Yes, almost every solar panel supplier can offer product samples. You can order samples directly via their Alibaba or Globalsources.com page. Just make sure that all technical specifications are confirmed before you order samples. Looking for solar panel factories in Mainland China?

For example, a supplier can set the MOQ at 10000 W. If the average effect per solar panel is 120 W, you'd need to order 83 solar panels. Some suppliers have much lower MOQ requirements, or none at all. Most suppliers offer lower MOQs if you order their standard models.

Most Chinese solar panel factories set their minimum order quantity (MOQ) based on effect (W). For example, a supplier can set the MOQ at 10000 W. If the average effect per solar panel is 120 W, you'd need to order 83 solar panels. Some suppliers have much lower MOQ requirements, or none at all.

Want to import solar panels from China? Read our guide about technical specifications, regulations, anti-dumping duties and finding ...

Solar panels serve as vital components in renewable energy initiatives, providing numerous benefits through their diverse ...

Want to import solar panels from China? Read our guide about technical specifications,

regulations, anti-dumping duties and finding reliable suppliers.

What are the key specifications of solar panels? The article covers the key specifications of solar panels, including power output, efficiency, voltage, current, and temperature coefficient, as ...

Key Takeaways of Solar Panel Specifications Solar panel specifications include factors such as power output, efficiency, voltage, current, and temperature coefficient, which ...

EK Solar Energy provides high-efficiency photovoltaic modules, designed for solar power generation systems. Our photovoltaic modules use innovative technology to ensure high ...

Solar panels serve as vital components in renewable energy initiatives, providing numerous benefits through their diverse specifications. Understanding the variety of types ...

What are polycrystalline solar panels? The surface of these solar cells resembles a mosaic which comes under polycrystalline solar panel specifications. These solar panels are square in form ...

Unravel solar panel specs with our 2025 guide! Learn 18 key parameters--power, efficiency, warranties--with tips and a table to pick the perfect panel.

How to Read Solar Panel Specifications Understanding solar panel specifications is crucial for informed decision-making when selecting panels for your solar energy system. Key ...

Ever glance at a solar panel datasheet and feel your eyes glaze over? You're not alone. Understanding the specifications of solar panels is the fastest way to predict real performance, ...

Specifications and capacity of photovoltaic panels The wattage of a solar panel represents the electricity it generates under specific test conditions. These conditions include a solar ...

## Contact Us

---

For catalog requests, pricing, or partnerships, please contact:

### **NKOSITHANDILEB SOLAR**

Phone: +27-11-934-5771

Email: [info@nkosithandileb.co.za](mailto:info@nkosithandileb.co.za)

Website: <https://www.nkosithandileb.co.za>

*Scan QR code to visit our website:*

