# THE WORLD'S BEST-SELLING SOLAR PANELS

EAGLE

JinKo

FOR HOMEBUILDERS



# AMERICA'S DEPENDABLE SOLAR OPTION

## FROM THE GLOBAL LEADER Homeowners adding any upgrade to their homes want reliable products they

Homeowners adding any upgrade to their homes want reliable products they can trust, especially when technology is involved. It's no surprise that when they're upgrading to solar, they're turning to ultra-reliable EAGLE Modules for dependable, long-term, carefree performance.

## **STRENGTH IN NUMBERS**





SOLAR EFFICIENCY WORLD RECORDS Number of countries where we do business

835 BANKS APPROVED projects using EAGLE Modules







**EXPERT LOCAL LOGISTICS** in the U.S.

OP PERFORM

produced by JinkoSolar

1 out of 10 modules

in the world was





Listed as a Bloomberg Tier 1 manufacturer



NYSE:JKS

since 2010



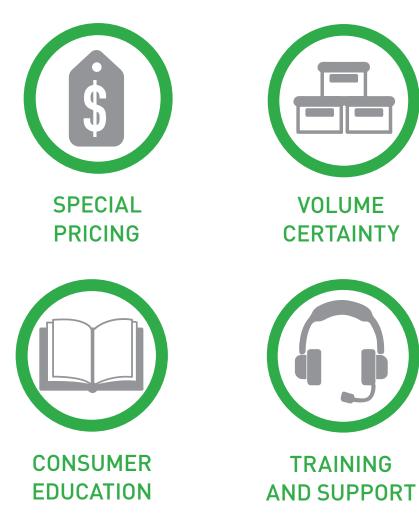




# **EAGLE BUILDER PROGRAM** READY, SET, GO SOLAR!

More and more communities are integrating solar into new home developments, and in states like California solar is now a requirement. The EAGLE Builder Program makes it easy for new home builders to purchase high-performing EAGLE Modules.

## GET ACCESS TO:



## **NATIONWIDE DISTRIBUTION PARTNERS** FOR RESIDENTIAL AND COMMERCIAL

At JinkoSolar, we have a network of distributors across the United States strategically located to serve every state in the country. Our distribution partners are volume suppliers of PV system components, enabling us to provide reliable delivery and service to all of our customers.

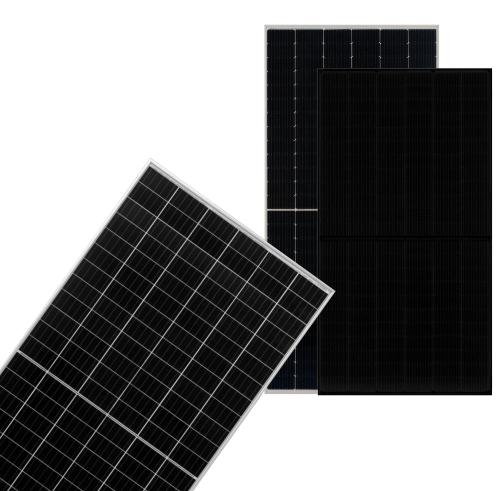


# EAGLE MODULES

RESIDENTIAL AND COMMERCIAL SOLAR PANELS

#### Featuring the Diamond Cell

Our exclusive Diamond Cell Technology is uniquely designed for high performance. They're essentially the engine behind the performance in all EAGLE Modules. Built with high-efficiency mono PERC technology, the cells enable solar panel powers up to 460 watts.



#### EAGLE 72HM G2 HALF CELL MONO PERC 400-410 Watt

### **KEY BENEFITS**

- Uniquely designed high-performance 5 busbar mono PERC cells
- UL and IEC 1500V certified; lowers BOS costs and yields better LCOE
- Reinforced cells prevent PID
- Excellent performance in low-light environments
- Certified for high snow and wind loads.
- 25-year linear power warranty

#### EAGLE G4 66TR | 78TR G4 | 78TR G4b TILING RIBBON MONO PERC | BIFACIAL 370-380 Watt | 460-470 Watt | 450-460 Watt

### **KEY BENEFITS**

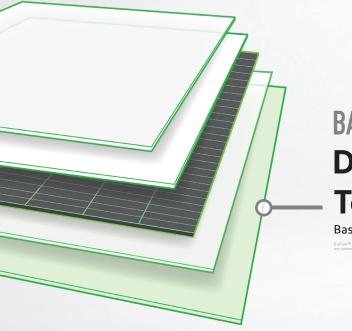
- TR technology eliminates cell gaps to increase module efficiency and power
- Uniquely designed 9 busbar half cut solar cells deliver ultra-high power in a small footprint
- Engineered with a thicker frame, 3.2mm front side glass, and Type 1 backsheet for added durability.
- Twin array design allows continued performance even with shading by trees or debris
- Certified to withstand humidity, heat, rain, salt spray, wind, hailstorms, and packed snow

## **BIFACIAL ADDED FEATURES**

- Bifacial cell architecture allows backside bonus and more lifetime power yield
- Transparent back sheet allows easier installation BOS cost

## MARS LANDER. International space station. Jinkosolar panels.

## **PROTECTED BY DUPONT<sup>™</sup> TEDLAR<sup>®</sup>, THE INDUSTRY'S MOST LONG-LASTING AND DURABLE BACKSHEET FILM**



BACKED BY DuPont<sup>™</sup> Tedlar® Based Backsheets



## BACKED BY DUPONT<sup>™</sup> TEDLAR<sup>®</sup>

JinkoSolar is one of the few companies to use DuPont<sup>™</sup> Tedlar<sup>®</sup> backsheet film. It's the same material used in the Mars Lander, the International Space Station, and commercial jets. While solar panels with other backsheet materials often fail before their intended lifespan, the DuPont<sup>™</sup> Tedlar<sup>®</sup> backsheet film is proven to protect solar panels in the field for more than 30 years, even in extreme conditions. Since 2011, DuPont<sup>™</sup> has been conducting worldwide field surveys to inspect, assess, and understand the state of degradation of PV modules with varying ages, bill of materials, and in a variety of geographies and climates all over the world. This survey included:



**551 SOLAR FIELDS** 



## **3 GW TOTAL POTENTIAL POWER PRODUCTION**

For more information, <u>click here to download the DuPont™ Tedlar® study</u>.

## **LEADING THE WAY** ENVIRONMENTAL SAFETY AND SOCIAL RESPONSIBILITY

Going solar is a great way for homeowners to reduce their carbon footprint and ensure a brighter, cleaner future. But what about the company creating the solar panels?

When you buy from JinkoSolar, you're working with a company that has a strong track record of environmental protection and ethical production standards.

We practice responsible manufacturing that reduces GHG emissions, electricity consumption, water usage, and wastewater discharge per megawatt of solar panels produced. We also promote a sustainable product life cycle, offering recycling resources to our customers, and protecting worker rights.

## OUR COMMITMENT TO ENVIRONMENTAL SUSTAINABILITY

JinkoSolar made a commitment to the RE 100 and EP 100 to power all of our operations with 100% renewable power by 2025. This makes us the first solar manufacturer to make a 100% renewable energy pledge.

We were ranked #1 scoring 100/100 in the 2018-19 Silicon Valley Toxics Coalition Solar Scorecard.

We are one of only two solar manufacturers to achieve a SGS Silver Cradle-to-Cradle certification.

We helped launch SEIA's national recycling network in 2016. This national solar photovoltaic recycling program has established a state-ofthe-art network of cost-effective recyclers with the goal of recycling all solar panels at the end of their long lives.





APRIL 27, 2022 world record for large-area n-type monocrystalline silicon solar cell efficiency

JULY 12, 2021 world record for large-area n-type monocrystalline silicon solar cell efficiency

MAY 31, 2021 world record for large-area n-type monocrystalline silicon solar cell efficiency

JAN 6, 2021 world record for large-area n-type monocrystalline silicon solar cell efficiency

JUNE 20, 2020 world record for large-area n-type monocrystalline silicon solar cell efficiency

> JAN 17, 2020 bifacial panel conversion efficiency

JUN 3, 2019 p-type and n-type cell efficiency and mono PERC cell efficiency

**NOV 8, 2018** p-type mono PERC solar cell efficiency

MAY 18, 2018 p-type and n-type solar panels

MAY 9, 2018 p-type mono cell efficiency

## **AWARDS & HONORS**

### 2022

PVEL PV Module Reliability Scorecard Top Performer

Green Builder $^{\circledast}$  Sustainable Product of the Year Award

## 2021

Green Builder® Eco-Leader Award EUPD Research Top Brand PV Modules Award

RETC Overall High Performer Award Green Builder® Green Innovation Award Solar Power World Top Products Award PVEL PV Module Reliability Scorecard Top Performer

## 2020

RETC Overall High Performer Award

PV Magazine Award 2020

Green Builder® Media Eco-Leader

PVEL PV Module Reliability Scorecard Top Performer

## 2019

DNV GL Module Reliability Scorecard Top

Performer

Silicon Valley Toxics Coalition Solar Scorecard #1

SelectUSA Certificate of Appreciation

JAXUSA International Industry Leadership Award

Rushlight Natural Energy Award and Solar Award

Intersolar Award for Bifacial Module

Frost & Sullivan Global Solar PV Technology Leadership Award

## 2018

Global Challengers Award by The Boston Consulting Group

DNV GL PV Module Reliability Scorecard Top Performer

Bloomberg NEF Survey Most Bankable

Bloomberg NEF Top Debt Financed Brand

## 2017

DNV GL PV Module Reliability Scorecard Top Performer

42nd Fastest Growing Company According to Fortune 100

B20 Berlin Energy, Climate, and Resource Efficiency Taskforce Co-Chair

Silicon Valley Toxics Coalition Solar Scorecard Leader Category

Bloomberg NEF Survey Most Bankable

Bloomberg NEF Top Debt Financed Brand

## 2016-14

16th Fastest Growing Company According to Fortune 100

DNV GL PV Module Reliability Scorecard Top Performer

Paris Climate Agreement Conference

World Economic Forum Global Growth Companies



## For more information, visit **EAGLEMODULES.COM**

