

## PEES Power Systems

# N-type double-glass photovoltaic panel



## Overview

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With high module efficiency (23.0%), robust 1500 V DC design, and double 2.0 mm glass construction, it delivers excellent energy yield, lower LCOE, and long-term reliability for commercial and large residential arrays. With ZNSHINE's N-type Bifacial Double Glass Module Series, the panel leverages advanced technologies to deliver superior. Everything you need to go solar, all in one kit. We'll help design a complete system to meet your project goals. Get timely, human assistance from people with real-world experience. Built on JA Solar's DeepBlue 4.

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### **Bifacial 250-Watt 12 Volt Monocrystalline Solar Panel N-Type 16BB**

Ideal for RV and marine use, this bifacial solar panel offers up to 30% more energy with its innovative design and weatherproof build. Ideal for RV and boat owners needing reliable off-grid power, with ...

### **N Type 620W 630W 635W All Black Double Glass ...**

Thanks to Topcon technology, these full black panels excel in low ...



### **610W and 635W solar panels**



- IP65/IP55 OUTDOOR CABINET
- OUTDOOR TELECOM CABINET
- OUTDOOR ENERGY STORAGE CABINET
- 19 INCH

The 610W and 635W are N-type solar double-glass panels. They not only increase the power generation area of the components but also enhance the photoelectric conversion efficiency, making them an ...

## **N Type 620W 630W 635W All Black Double Glass Solar Panel**

Thanks to Topcon technology, these full black panels excel in low-light conditions like mornings, evenings, and cloudy days, generating more power compared to conventional panels.



## **JA Solar 620W N-Type Bifacial Double Glass Modules**

Description The JA Solar JAM66D45 LB 620W is a next-generation N-Type double glass bifacial solar panel designed for high-power commercial, industrial, and utility-scale solar projects. Built on JA ...

## **ZNShine 440W N-Type TOPCon Bifacial Solar Panel (Double Glass)**

High-efficiency ZNShine 440W N-Type TOPCon bifacial double-glass solar panel (ZXM7-UHLDD108). 22.5% efficiency with 12-year product & 30-year performance warranty.



## **ZNSHINE SOLAR 705W TOPCon Bifacial Double Glass Solar Panels ...**



The ZNSHINE SOLAR ZXM8-GPLDD132 705W is a TOPCON Bifacial Dual Glass high-performance photovoltaic module designed for utility-scale and large commercial solar installations.

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## **Ja Solar 580W N-Type Bifacial Double Glass (Stack of 6 PCS)**

Built with high-efficiency N-type TOPCon cells, the JA Solar 580W panel offers excellent performance, even in low-light conditions, and ensures long-term reliability with its robust double-glass construction.



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## **N-Type 580-600W Double Glass Weather Resistant Easy Installation**

N-Type 580-600W Double Glass Weather Resistant Easy Installation Bifacial Monocrystalline Solar Panel System for Household

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## **JA Solar 605W N-Type Double Glass Bifacial Module**

Unlock superior solar performance with

the JA Solar 605W N-Type Bifacial Double Glass Solar Panel. This cutting-edge module leverages advanced N-type cell technology and an innovative bifacial ...



## JA Solar 595W N Type Double Glass Bifacial Solar Panel JAM72D40 ...

With high module efficiency (23.0%), robust 1500 V DC design, and double 2.0 mm glass construction, it delivers excellent energy yield, lower LCOE, and long-term reliability for commercial and large ...

## Contact Us

For catalog requests, pricing, or partnerships, please visit:  
<https://www.peregrine-energy.co.za>

