



# Longi photovoltaic panels are not resistant to dirt

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With the Hi-MO X6 Max Guardian Anti-Dust module, we have addressed this issue head on by redesigning the frame to minimize the risk of hot spots and dirt accumulation." The Guardian's ...

The Chinese solar technology company LONGi has produced a dust-free solar panel that eliminates the problem of dirt accumulation. These revolutionary panels will increase the ...

Featuring a unique anti-dust design, these panels reduce dirt accumulation and maintenance costs while maximizing energy efficiency. With rigorous testing for extreme durability and extended warranties, ...

At the Smart Energy Council Conference and Expo 2024, LONGi Solar Australia revealed the innovative Hi-MO X6 Guardian Anti-Dust solar PV module, addressing the persistent issue of dirt ...

Regular maintenance of PV modules will reduce dirt deposition on the module, avoid the hot spot problem, expose problems in time, avoid accidents and expansion to a certain extent, thereby ...

Chinese Solar manufacturer LONGI is developing anti dust solar panels. Consumers using solar panels used to complain about dirt and debris which leads to reduced efficiency of the ...

The roof panel and PV power generation layer are connected with a silicone structural sealant. As a high-modulus sealant, silicone structural sealant is easy to use and capable of withstanding the ...

Regular cleaning of Longi solar panels is not just about removing visible dirt and debris. It also helps to prevent the buildup of harder-to-remove substances like sap, bird droppings, and salt deposits.

These next-generation panels are designed with self-cleaning and dust-resistant surface coatings that drastically reduce the accumulation of dirt and particles.



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Dirt and dust accumulate on the glass surface of modules as time passes, which result in reducing the output power. In order to have the maximum output power, LONGi recommends a periodic cleaning ...

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