

Title: P-type perc-210 solar module

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In order to create the ultimate cost-effective product, Jinri Solar launched a new generation of ultra-high efficiency modules, the Jinri 6 series. The new series integrates 210mm silicon wafers, with PERC, ...

Trina Solar said the State Key Laboratory of PV Science and Technology in China has confirmed the efficiency rating of its latest solar panel. China's Trina Solar has revealed that it has...

PVTIME - On July 5, Trina Solar announced that it has achieved a power conversion efficiency of 24.5% for its industrial high-efficiency PERC solar cell in mass production with a size of ...

Strict control on raw materials and process optimization of high efficiency PERC ensure better resistance against PID of PV module. Through harsh weathering tests of sand, dust, salt mist, ammonia, etc., to ...

These technologies greatly improve the module efficiency, with solar cells from the production lines of 210 mm high efficiency PERC cells. Earlier this year, Trina Solar was the first one ...

Trina Solar's State Key Laboratory of Photovoltaic Science and Technology announced that its proprietary Vertex high-efficiency p-type monocrystalline silicon module, based on 66 pcs of 210 ...

This time, Trina solar demonstrates that its technology leadership in 210 commercialized modules, not only in terms of ultra-high power, but also the ultra-high efficiency.

In addition, 210 silicon wafers have the strongest capacity for cost reduction and efficiency, and are fully compatible with future PV technology, whether it is N-type battery technology, or stacked with calcite, ...

This record for 210 P-type monocrystalline silicon PERC cells in mass production marks the 24th world record set by Trina Solar, cementing its position as a long-standing technology leader.

Trina Solar's State Key Lab of PV Science and Technology has achieved a new cell efficiency record for



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210mm p-type PERC cells. Trina Solar has achieved an efficiency of 24.5% with ...

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