

Title: Double-sided perc battery assembly

Generated on: 2026-05-31 12:40:11

Copyright (C) 2026 SPGSSOLAR. All rights reserved.

-----

A P-type PERC double-sided solar cell, comprising back silver electrodes (1), back aluminum gate lines (2), a back passivation layer (3), P-type silicon (4), an N-type emitter (5), a front silicon nitride film (6), ...

Jingao double-sided double-glass components combined with high-efficiency PERC double-sided battery technology and double-glass assembly structure can not only absorb energy from the ...

The invention also discloses a P-type PERC double-sided solar assembly and system. By adopting the invention, sunlight can be absorbed on both sides, the application range of solar ...

According to the invention, the P-type PERC double-surface solar battery has the characteristics of simple structure, low cost, easy promotion and high photoelectric converting efficiency.

The invention discloses a kind of p-type PERC double-sided solar batteries, it successively include back silver electrode, back alum gate line, backside passivation layer, P-type silicon,...

At present, the double-sided rate of the double-sided PERC battery is about 75%, and the double-sided PERC battery not only broadens the application scenario of the PERC battery, but also can obtain ...

Key attributes Industry-specific attributes Cell size 182mmx182mm Type PERC, Half Cell Panel Efficiency 21.6%

A P-type PERC double-sided solar cell, comprising back silver electrodes (1), back aluminum gate lines (2), a back passivation layer (3), P-type silicon (4), an N-type emitter (5), a front silicon ...

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

