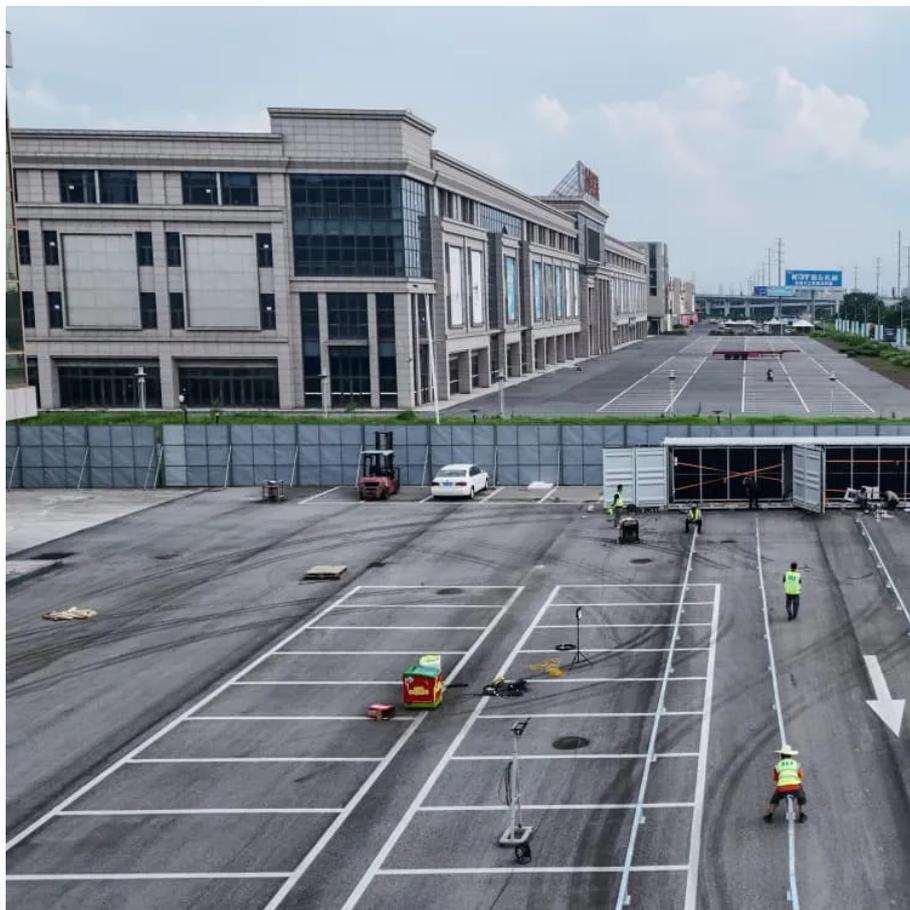


Kosovo Crystalline Silicon solar Curtain Wall Project





Overview

What are the different types of PV curtain wall?

At present, there are two main technical modes of PV curtain wall: one is crystalline silicon curtain wall and the other is amorphous silicon curtain wall. Crystalline silicon curtain wall is a building material combining polycrystalline or monocrystalline silicon module array with the curtain wall.

What is crystalline silicon curtain wall?

Crystalline silicon curtain wall is a building material combining polycrystalline or monocrystalline silicon module array with the curtain wall. Its advantages are high photoelectric conversion efficiency, small installation size, mature material production and technology.

What is a PV curtain wall?

The PV curtain wall is the most typical one in the integrated application of PV building. It combines PV power generation technology with curtain wall technology, which uses special resin materials to insert solar cells between glass materials and convert solar energy into electricity through the panels for use by enterprises.

What are the advantages of amorphous silicon curtain wall?

Its advantages are high photoelectric conversion efficiency, small installation size, mature material production and technology. Amorphous silicon curtain wall is a building material combining amorphous silicon solar film cell (such as cuprous sulfide, cadmium sulfide, cadmium telluride, etc.) module array with the curtain wall.



Kosovo Crystalline Silicon solar Curtain Wall Project



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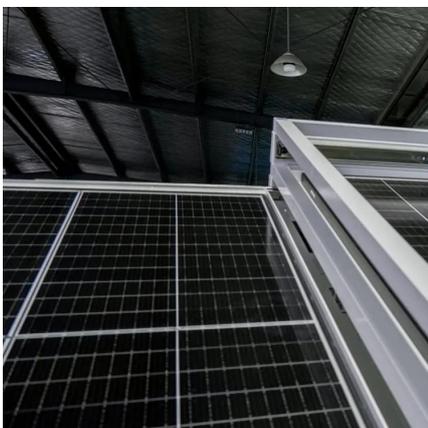
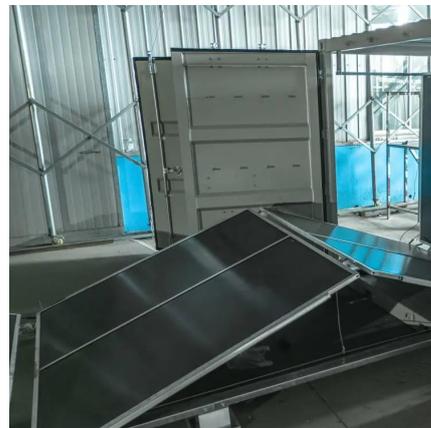


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