

## Kongres Container

# Thin-film modules in Huawei s solar modules



## Overview

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Thin-film solar cells are a type of made by depositing one or more thin layers (or TFs) of material onto a substrate, such as glass, plastic or metal. Thin-film solar cells are typically a few nanometers ( ) to a few microns ( ) thick—much thinner than the used in conventional (c-Si) based solar cells, which can be up to 200  $\mu\text{m}$  thick. Thi.

This technology is highly flexible, durable, lightweight, and has excellent indoor and low-light performance. Thin-film modules are made by depositing a-Si onto a flexible polyimide substrate using proprietary roll to roll vacuum deposition and monolithic interconnect systems.

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