

Saudi Arabia s anti-reflective solar panels





Overview

Researchers led by Saudi Arabia's King Khalid University have developed a 3D-printed anti-reflective coversheet for PV modules. The cover sheet is based on cyclic-olefin copolymers (COC), to which a powder of aluminum oxide (Al_2O_3) was added at different concentrations.



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A review of anti-reflection and self-cleaning coatings on photovoltaic

Request PDF , On Mar 1, 2020, Ali Samet Sark?n and others published A review of anti-reflection and self-cleaning coatings on photovoltaic panels , Find, read and cite all the research you ...

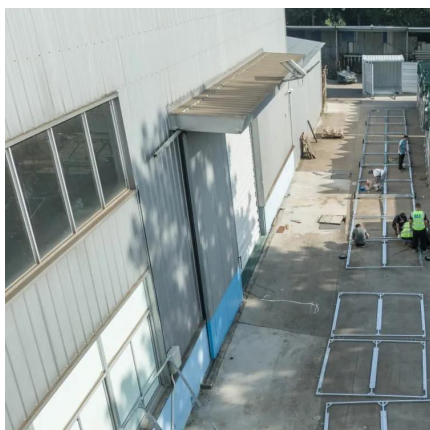
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The performance and durability of Anti-reflection coatings for solar

This loss can be mitigated by the use of anti-reflection coatings, which now cover over 90% of commercial modules. This review looks at the



field of anti-reflection coatings for ...



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