

Solar glass assembly





Overview

What is a glass-integrated solar cell?

AGC manufactures glass-integrated solar cells that can also be used as glass building materials. In this issue, we take a closer look at how "power generation with glass" works. Question 1 What are "glass-integrated solar cells"? Glass-integrated solar cells are glass that can generate solar power in addition to basic glass functions.

What is sunjoule glass?

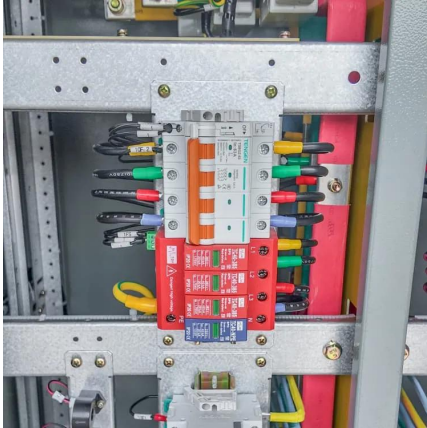
Sunjoule contributes to the enhancement of the value of buildings and structures as a glass that pursues high design and functionality, thanks to a degree of freedom that has never before been available in solar cells. Power generation with glass. AGC's SUNJUR®.

What is sunjoule tempered glass used for?

The use of tempered glass makes Sunjoule sturdier and more efficient, even when installed vertically, since power can be generated on both sides of the glass. Because of these features, Sunjoule can be used in a variety of applications, including walls, facades, skylights, and railings, without sacrificing design.



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A solar glass assembly configured to generate energy and including a framing assembly having a plurality of framing elements enclosing a cavity, an upper frame surface, and a lower frame ...



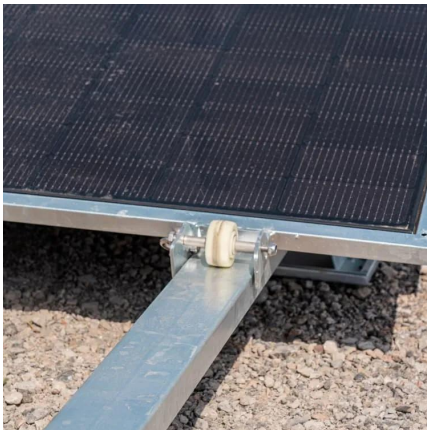
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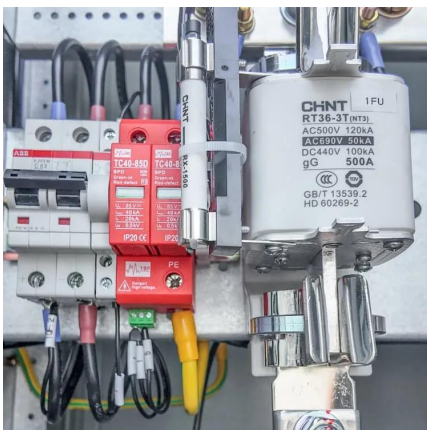
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