

Title: Blue spots in solar panels

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To address this issue you need to understand why solar panels change color and how to deal with it effectively. This article will explore the types of solar panel discoloration.

In this blog, we will explore the 10 most common solar panel defects from micro-cracks and hot spots to issues like delamination and PID (Potential Induced Degradation).

Get answers to questions like why are solar panels blue instead of green and how different colors impact performance. Plus, I'll share some tips to deal with those annoying flashing lights!

Use an infrared thermal imaging camera to detect local overheating (hot spots). Replace damaged modules if detected. Inspect modules for physical damage, such as glass cracks or frame ...

Unveiling the mystery of solar panel discoloration. Discover the causes, implications, and preventive measures to optimize your solar panel performance.

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Discover the causes and effects of solar panel discoloration, and learn preventative measures to maintain your solar panel's efficiency.

Decreased energy output: The most obvious sign of degraded solar panels is a decrease in energy output. If your panels are producing less electricity than they used to, take longer to charge, or are ...

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