

There are small dots behind the photovoltaic panels

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Solar panel defects are rare, but they can still occur and impact your system's performance. Understanding common solar panel defects can help you identify potential issues early ...

Here are 11 of the most common solar panel defects to watch out for in a solar installation, and how WINAICO works to prevent them from happening to your sites.

In this guide, we'll explore the typical symptoms of solar panel problems and provide actionable insights for DIY fixes or when it's time to call in the professionals for solar power repair.

Microcracks, also known as microfractures, are tiny cracks in photovoltaic cells. This type of solar degradation is often caused by mechanical stress during installation, transportation, or ...

Despite its unusual name, a snail trail doesn't actually have anything to do with real snails crawling across your solar panels. Instead, it's a visual sign of chemical and physical changes inside the panel ...

Hot spots are regions of extreme heat that influence solar cells by absorbing energy rather than producing it. As a result, the panel gets heated and overloaded, which leads to a short-circuit that ...

Occasionally, solar panels can develop small brown lines on the surface, termed 'snail trails,' because they give the appearance that snails have passed over the panel. Snail trails typically ...

Solar panel hotspots are areas of high temperature on a solar panel. They occur when one or more cells in the array underperform. This imbalance can cause large efficiency losses. In ...

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