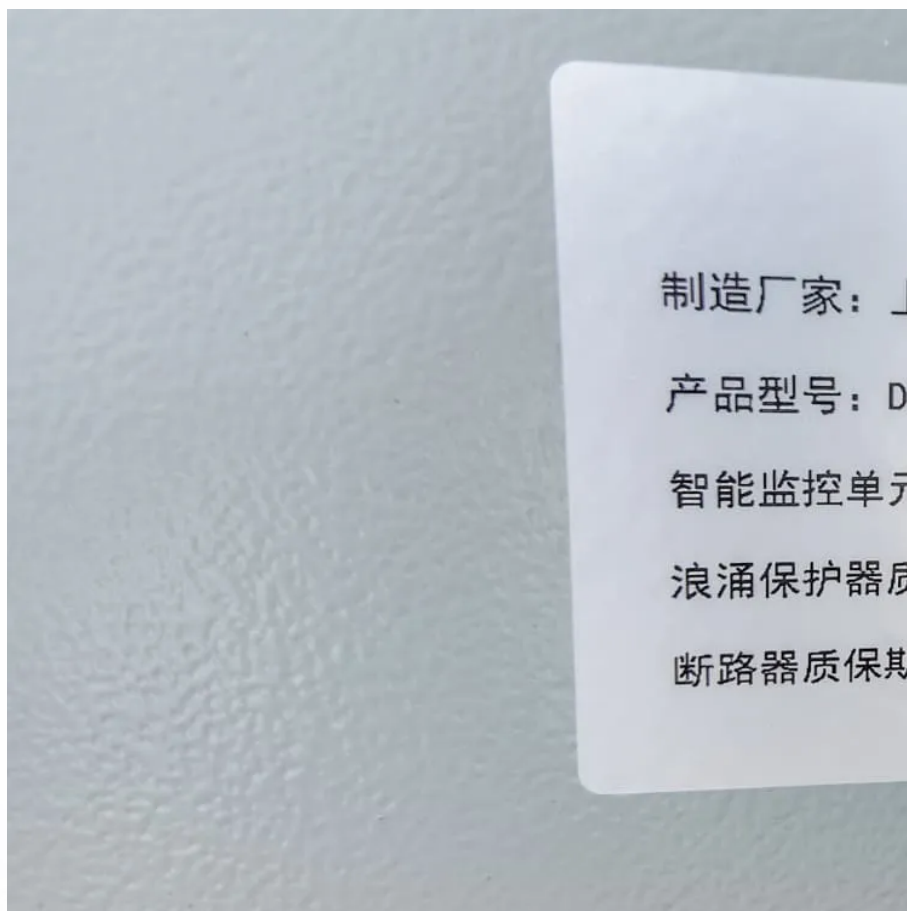


# 55W Solar PV Panel Dimensions





## Overview

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What is a solar panel size?

Solar panel size is measured in watts (W) and indicates how much electricity the panel can produce under standard test conditions. Here's the key distinction every homeowner should understand: Most residential solar panels in 2025 come in three main configurations:.

What is a 550W solar panel?

550W (540–560W): Common in commercial and industrial (C&I) projects. With dimensions of around 2.25–2.30 m × 1.13–1.14 m and a weight of 26–32 kg, they help reduce the number of panels required per installed kilowatt.

How much weight can a solar panel support?

Solar panel weight is a critical factor for roof structural integrity: Most residential roofs can support 20 pounds per square foot, making solar panels well within safe limits. However, older homes or those with structural concerns should have a professional assessment. Panel thickness typically ranges from 1.4 to 2.0 inches, affecting:.

What are the dimensions of a 96-cell solar panel?

96-cell solar panel size. The dimensions of 96-cell solar panels are 41.5 inches long and 63 inches wide. That's a 41.5×63 solar panel.



## 55W Solar PV Panel Dimensions

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Solartech 55 Watt 18.18 Volt Solar Panel

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CID2 55W 12V Monocrystalline Solar Panel

A reliable B2B solution for hazardous locations. This CID2-certified 55W 12V solar panel is engineered for mission-critical industrial applications.

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Polycrystalline Solar Panel 55W

KF Solar Tech Group Corp. is a professional manufacturer and supplier of high performance 55w polycrystalline solar panels.

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CID2 55W 12V Monocrystalline Solar Panel , SLD Tech

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Key attributes Cell size 125mmx125mm Type IBC, Flexible, Bendable Panel Efficiency 18% Place of Origin Guangdong, China Panel Dimensions 1050\*280\*2.5mm Brand Name Sunfield Model ...

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