

**PIENAAR ENERGY (PTY) LTD**

# Photovoltaic panel packaging and strapping tips

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## INTEGRATED DESIGN

EASY TO TRANSPORT AND INSTALL,  
FLEXIBLE DEPLOYMENT



## Overview

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Securely stack and align the panels on a sturdy pallet, ensuring they are adequately strapped to prevent movement. This guide is designed to help you and your team make shipping as smooth and efficient as possible, saving your company labor costs while maintaining the value of your panels for their next lifecycle stage, resulting. Our aim is to maximize packaging density and double stack pallets when it can be done so safely. If modules are packed higher than 48", trucks will not be able to double stack pallets. This guide provides a. This guide serves as a reference for inspecting, transporting, unpacking, handling and storing LONGi PV solar modules to ensure safe practices for you and the modules. Easel pallet in the dimensions below. In this article, we will explore the significance of effective solar panel packaging, delve into the selection of appropriate materials and design, discuss secure loading and unloading techniques.

## Photovoltaic panel packaging and strapping tips

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### DualSun-EN-Pannels Packaging MANUALfor Shipping

STEP 1: Prepare a pallet with slats in the width, either perpendicular to the panels (or solid floor), with a cardboard protection on top: The pallet must be long enough for the reference of the panels used.

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### Automatic Photovoltaic Panel Pallet Strapping Machine , Solar Panel

This automatic photovoltaic panel pallet strapping machine is specially designed for securing solar panel pallets with high efficiency and stability.

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#### APPLICATION SCENARIOS



### 4 Keys to the Most Reliable Solar Panel Packaging

We share 4 tips from our packaging designers in creating the most reliable solar panel boxes on the market, to protect the solar panels before they reach your door.

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## Solar Panel Packing Procedure

Our aim is to maximize packaging density and double stack pallets when it can be done so safely. Do not stack modules higher than a total height of 48" including the pallet. If modules are packed higher ...

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## How to Pack Solar Panels

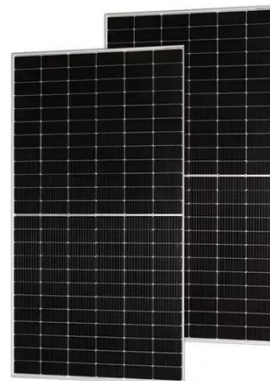
This guide provides a comprehensive, step-by-step approach to packing solar panels safely and effectively. Solar panels are valuable investments, and their delicate construction makes ...

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## Photovoltaic Panel Shipment Packaging and Price: Best Practices for

Summary: This article explores the critical aspects of photovoltaic panel shipment packaging and pricing strategies. Learn how to balance durability, cost-efficiency, and compliance with global shipping ...

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## How to Effectively Package Your Panels to Load a Truck & Retain Value



It's important for your field and warehouse teams to know the steps of panel packaging to help retain the value agreed upon with the particular load. It helps the business maintain costs and builds a great ...

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## PV Packaging Instructions for recycling & Value Recovery , Solar

This guide is designed to help you and your team make shipping as smooth and efficient as possible, saving your company labor costs while maintaining the value of your panels for their next lifecycle ...

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## Solar Panel Packaging

Ensure the safe transport and optimal handling of solar panels with effective packaging techniques. Learn how to protect and streamline their transportation.

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## PV Module Unpacking, Handling and Storing Guide

This guide serves as a reference for

inspecting, transporting, unpacking, handling and storing LONGi PV solar modules to ensure safe practices for you and the modules.

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