

# How to install the photovoltaic panel unpacking rack

How to unpack PV modules?

Unpacking of PV modules should always be done in the vertical manner by two persons as shown in the diagram. Also care should be taken for falling over one module to the other inside the packing box. Modules should be stored in a dry and ventilated environment to avoid direct sunlight and moisture.

How to pack solar PV modules?

Inside the box each module is placed in vertically. Put the module into the carton from one side with protector on four corners. Citizen Solar recommends that two people should load into and remove the modules from the pack carton for solar PV modules.

Can you walk on a LONGi Solar PV module?

DO NOT stand or walk on PV modules. Prior to beginning installation, review the Installation Manual for LONGi Solar PV Modules. Do not carry a module alone; always use two people to lift and carry. Do not drill holes in the frame of the module. In addition to invalidating the product warranty, this will also reduce

How to unpack a module?

The long side of the module to unpacked needs to be close to a solid support for about 15-20cm distance, the support could be a wall, rack or another unpacked module box of the same type, and then use scissors to cut all the packing strap of the outer box. Remove the top cover of the box, and then remove the carton by lifting it.

How to unload & store PV modules?

UNLOADING, UNPACKING & STORAGE At receipt of PV modules, verify the product details as it had been ordered. Packing list pasted outside the box contains all details including the serial no of modules. It is recommended to unload the packing box by using forklift only.

Can solar PV modules be installed in sunlight?

Use of insulated tools and gloves is recommended while working with modules in sunlight. No metallic contacts should be on the human body. The installation of solar PV modules should only be performed by a qualified licensed professional, including, without limitation, licensed contractors and licensed electricians.

The mounting system will vary depending on the type of roof, such as flat, pitched, or shingle roofs. Common mounting methods include roof attachments, roof hooks, or solar panel racking systems. The mounting ...

Installing the Ground Mount Solar Rack is not an overly complex process. Start by choosing a site that is as level as possible, then install the posts at the appropriate depth for your desired solar ...

Solar panels are one of the most commonly fitted accessories to Caravans, Hybrids and Camper trailers today,

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and for good reason. Permanently mounted solar panels are a breeze for keeping your batteries topped up up ...

Identifying the area for solar panel installation helps determine how many solar mounts you need. Also, while identifying the total rooftop area, you can specify the extent of shade-free area. ... On the other hand, the ...

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