

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 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.

Who should install solar PV modules?

The installation of solar PV modules should only be performed by a qualified licensed professional, including, without limitation, licensed contractors and licensed electricians. The installer assumes the risk of all injury that might occur during installation, including without limitation, the risk of electric shock. **CAUTION**

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.

What is a LONGi Solar module safety 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. No matter where you are in the delivery and installation process, LONGi is here to help if something goes wrong.

Can PV modules be wired in series?

Modules can be wired in series to increase voltage. Connect positive terminal of one module to the negative terminal of the next module. PV modules only with the same rating should be used in series and parallel connections. Connect modules in parallel to increase current.

The results show that: (1) according to the general requirements of 4 rows and 5 columns fixed photovoltaic support, the typical permanent load of the PV support is 4679.4 N, ...

Construction Safety & Quality Consensus Guidelines Pipe Loading and Unloading Safety During Construction Activities Document Revision Date CS-S-15 1 9/15/2021 Page 4 . 4.3. Employee ...

The site is topped with a heavy deposit of muddy soil. During the unloading stage, the rebound deformation is incomplete, resulting in significant residual deformation of the pile body after ...

1.2 Types of Solar PV System 5 1.3 Solar PV Technology 6 U; V; n; U; U; v; v; v; 1.4 Technical Information ...

With the goal of achieving "carbon peak in 2030 and carbon neutrality in 2060", as clearly proposed by China, the transportation sector will face long-term pressure on carbon emissions, and the application of ...

This assessment is crucial to support a future installation of a solar energy system and ensure that it will operate efficiently. ... examine the influence of the area surrounding the solar plant. This includes vegetation; access and entry to ...

The JSEasy Safety Management Software builds your site-specific JHA for your solar installation job by adding templates of the steps you are going to take, in the order in which you are going to take them. Watch a detailed demonstration ...

04 04. UNLOADING, UNPACKING & STORAGE o 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 tracking photovoltaic support system is a distinctive structure that adjusts its inclination to maximize energy yield and exhibits significant aeroelastic behavior, akin to long ...

Site & Field Industrial understands the importance and great development of photovoltaic projects, which is why it wants to be a reference company in this sector. Our services in photovoltaic projects are: Driving profiles or posts. ...

A series of experimental studies on various PV support structures was conducted. Zhu et al. [1], [2] used two-way FSI computational fluid dynamics (CFD) simulation to test the influence of ...

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The photovoltaic support structure must be firm and reliable and can withstand such external effects as atmospheric erosion, wind load and so on. It should have safe and reliable installation, can achieve the maximum use ...



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