



CW Enerji®

UNLOADING & HANDLING & STORAGE INSTRUCTIONS

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**First of all, thank you for choosing CW Enerji solar panels.
We wish you many years of satisfactory use.**

This instruction contains the requirements for unloading, handling, storage and unpacking at the destination of solar panels manufactured by CW Enerji Müh. Tic. ve San. A.Ş. following factory dispatch. Before unloading, these instructions must be read, shared with the relevant personnel and their implementation must be ensured.

These instructions are intended to protect the rights of our company and, in particular, our valued customers. Failure to comply with them will invalidate the quality warranty provided at the time of sale, as the required conditions will not have been met. CW Enerji Müh. Tic. ve San. A.Ş. shall not be liable for losses, damage, injury or costs arising from improper unloading, storage, handling or unpacking.

***GENERAL PACKAGING INFORMATION;**

Panels that have completed production and are ready for sale are placed in cartons of suitable dimensions; the covers are then closed and tightly secured automatically using a strapping machine. The number of panels in each carton varies according to the product type and dimensions. Each package also has an information label showing the product type, dimensions, wattage, company name, etc.



*** VEHICLE RECEIVING & UNLOADING;**

Solar panels are sensitive products that must be protected against impact. Therefore, care must be taken during unloading/offloading operations and the rules stated in this instruction must be followed.

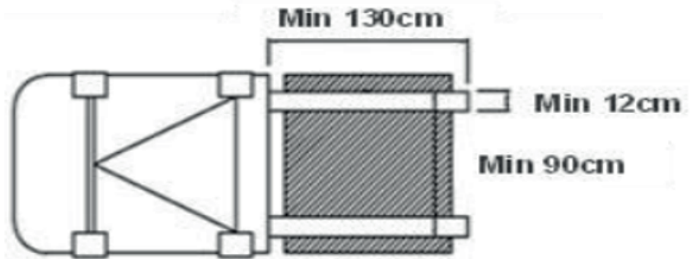
Please comply with the following storage rules;

- Before unloading the panels from the transport vehicle, always check the product packages for any transport-related damage.
- Immediately photograph any damage that occurred during transport.
- ☀ **CAUTION!** Never use a damaged product!
- Notify your carrier of the damage both in writing and verbally.
- During unloading, pallets may be lifted by crane using lifting slings, or directly by forklift. In either case, ensure that the panels are not damaged.



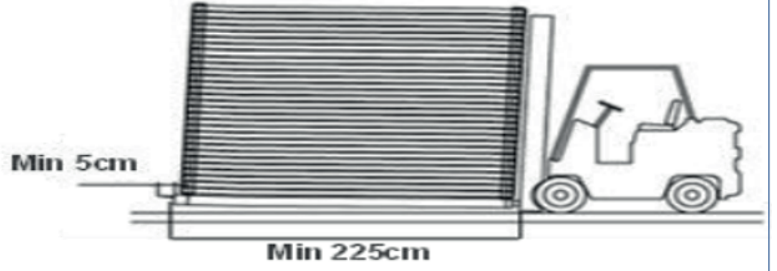
***When transporting from the front side by forklift:**

- Fork width must be at least 12 cm.
- Fork length must be at least 130 cm.
- Fork spacing must be at least 90 cm.



*When transporting from the side by forklift:

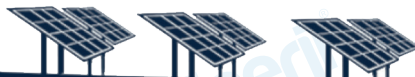
- Fork width must be at least 12 cm.
- Fork length must be at least 225 cm.
- Fork spacing must be at least 90 cm.

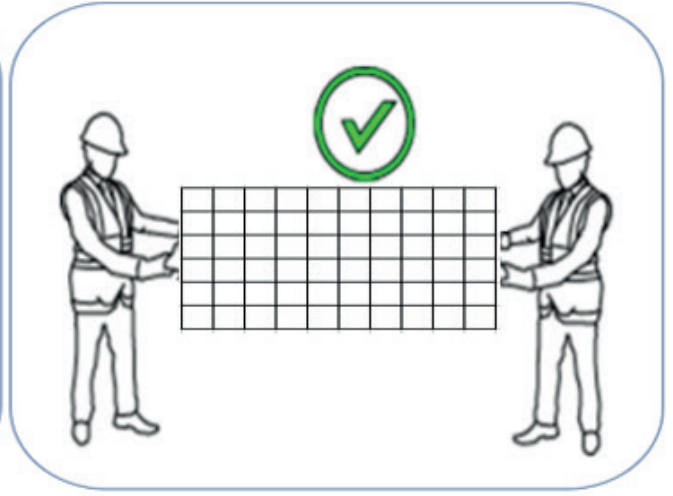


- Before unloading, ensure that the unloading area is level and free of stones, boards, or similar objects that could destabilize the pallet.
- After double-stacked packages are unloaded from the truck, separate them and handle only one package at a time on site.

*STORAGE & HANDLING;

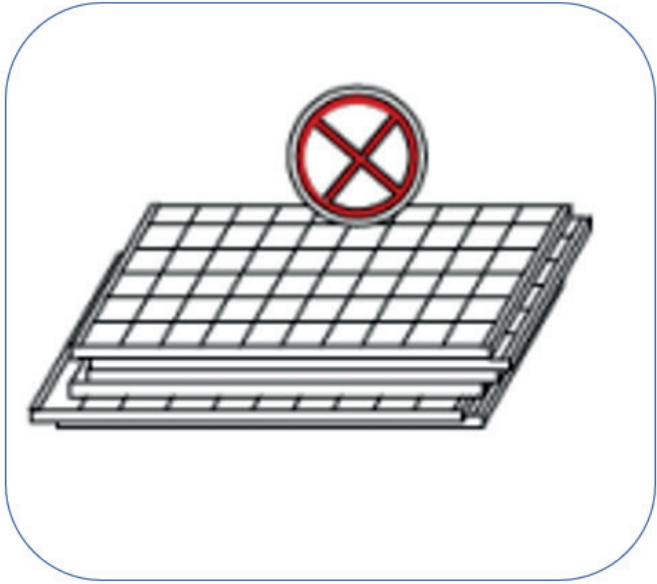
- Do not open the panel packages during transport or storage before the panels reach the installation site.
- Do not remove the stretch wrap or green straps until installation. Do not disturb the package.
- Keep the panels in their packaging until installation. Do not disturb the cardboard packaging.
- Before opening the packages, store the panels in dry areas protected from rain.
- When stacking panels, do not exceed the limits indicated on the packaging.
- Open the packaging as specified in these instructions prepared by CW Enerji.
- Never lift panels by holding the junction box or cables.
- Never step on or walk on panels that have been removed from their packaging.
- Do not drop one panel onto another. Do not allow module frames to exert pressure on the glass surfaces of other modules.
- Ensure that panels are carried by two people.
- Use clean, non-slip gloves when carrying panels.





***CAUTION!** Distribute this instruction to responsible personnel and ensure that actions are taken in accordance with it.

***CAUTION!** Take the necessary occupational safety precautions to prevent accidents and injuries. Ensure the use of personal protective equipment such as protective gloves, safety footwear and protective headgear.



***POINTS TO CONSIDER WHEN SEPARATING PALLETS;**

- ★ To separate double-stacked packages, first cut the stretch film between the two pallets.

CAUTION! Take the necessary occupational safety precautions to prevent possible accidents and injuries.



- ★ Carefully cut the green straps connecting the two packages using scissors or a cutting tool.

CAUTION! Take care not to damage the carton during cutting.



- ★ Separate the upper package from the lower package using a forklift.

CAUTION! Ensure that the forklift specifications (fork width, fork length and fork spacing) are suitable for the operation.



- ★ Cut the green straps on the carton and release the packages from the straps.

CAUTION! Take the necessary occupational safety precautions to prevent possible accidents and injuries.



- ★ Open the carton lid.

CAUTION! After opening the lid, check whether the panels inside the package have been damaged.



- ★ After opening the package, carry the panel safely to the installation area by holding it from both sides.

CAUTION! Take the necessary precautions to prevent the panel from falling and causing an accident.



- ★ Separate the packaging materials and send them for recycling.

CAUTION! Let trees remain trees; do not let paper become waste. Packaging waste is not general waste. Please support recycling.

