

OPTONICA

UNLOADING TRANSPORTATION STANDARD

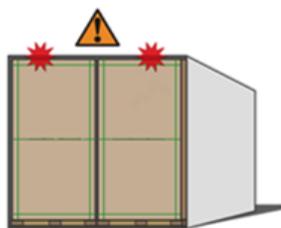
WARRANTY VOID

- A) Damage of the product due to incorrect loading, transport, storage and unloading.
- B) Damage of the product due to incorrect assembly techniques, inconsistent with the general recommendations.

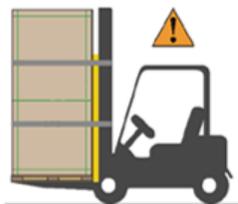
When unloading the packages, use a suitable lifting fixture. According to the weight of modules and packaging size to choose enough tension lifting tools. At the same time, confirm whether the pallet and carton are in good condition, no damage, whether the sling is firm. Use a board or other fastening device with the same width at the top of the package to prevent the package from being compressed by the sling and damage to the package.



Before hoisting, check whether the pallets and cartons are damaged and whether the hoisting ropes are strong and firm. When the lifting is about to hit the ground, one person on each two side should upright the carton gently on the relatively flat position of the project ground.



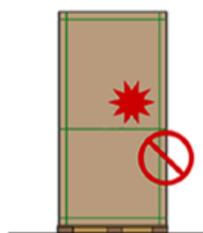
Prevent the top of the package from hitting when entering or leaving the container.



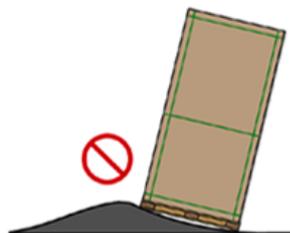
Fasten the modules to the forklift with wide rope. The forklift remains upright when transported. Do not stand or pass by on either side.



control the speed to prevent modules from tipping.



Do not collide modules.



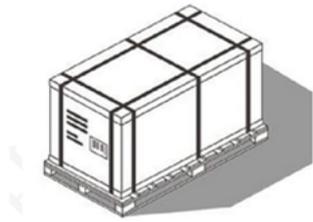
Do not tilt storage.



Note:

Horizontal packing single box can be directly lifted. Two boxes stacked lifting, cushion width $\geq 15\text{cm}$ at the pallet position, the length is greater than the width of the module pallet, and can bear the overall weight of two boxes. The material is not deformed channel steel, prevent the sling extrusion tray damage, resulting in module damage. Vertical packaging can lift a maximum of one pallet of modules at a time. Do not lift photovoltaic modules in strong winds, heavy rain, or heavy snow.

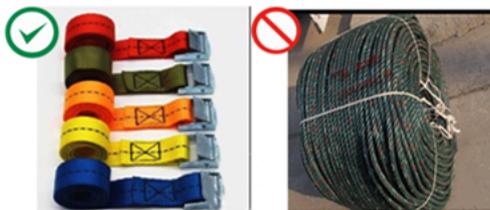
SECONDARY TRANSPORTATION AND WARNING



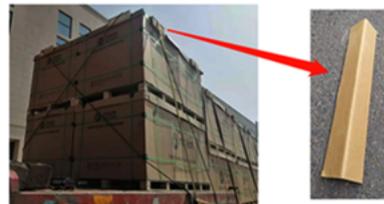
Do not remove the original packages if the modules require long-distance transport or long-term storage.



Packaged products can be shipped by land, sea, or air. During transportation, please fix the packing box on the transport platform to ensure that the packing will not roll over (Take land transportation as an example).



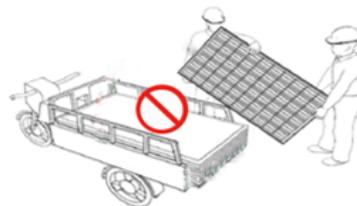
When fixing the packing box, use wide binding rope to avoid the deformation of the packing box caused by excessive pressure.



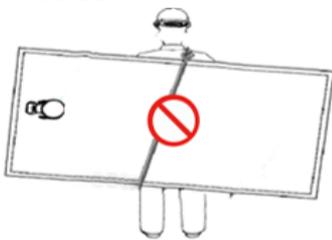
The front and rear of the car are bound and fixed in the way of "X" when the trailer is used for transportation. Wood or paper angle bead are added at the carton binding place.



When using railway transportation, if there are concave and convex uneven points on the compartment wall, pearl sponge can be used to paste on the compartment wall to prevent collision damage of modules.



Transport by tricycles is prohibited.



No handling the module with rope.



No carrying the module on the back of person.