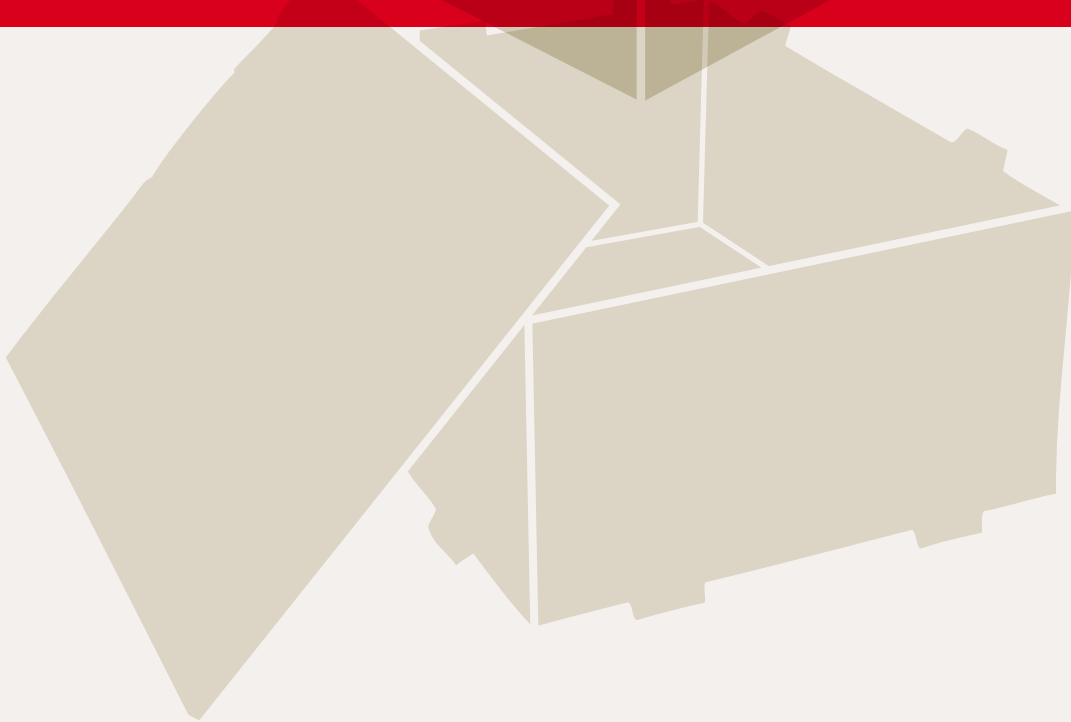


**Handling Information**





# CRYSTALLINE SOLAR MODULES

Packaging and transport information for the series


Q.PEAK · Q.PRO · Q.BASE



# PACKAGING AND TRANSPORT INFORMATION FOR Q-CELLS CRYSTALLINE SOLAR MODULES

SCOPE OF DELIVERY			
<b>Scope of delivery</b>	<ul style="list-style-type: none"> <li>Solar modules in box (as described below)</li> <li>1x delivery receipt with specifications of pallet numbers (box IDs)</li> <li>1x safety information</li> <li>1x packing list with Module ID numbers on each box</li> </ul> <p>Measured module current-voltage parameters ("flasher list") are sent parallel to the delivery per email.</p>		
<b>Handling units</b>	The smallest handling unit is a completely filled transport box, as described below. A partially filled transport box will only be sent in special cases after prior agreement (may involve additional costs).		
<b>Box type</b>	<b>Cardboard-Container on wooden pallet</b> <ul style="list-style-type: none"> <li>Q.PRO - G2 Serial-No. 500xx - 519xx</li> <li>Q.BASE - G2 Serial-No. 600xx - 619xx</li> </ul>	<b>Cardboard-Container with comb system on wooden pallet</b> <ul style="list-style-type: none"> <li>Q.PRO - G2 Serial-No. 520xx - 539xx</li> <li>Q.PEAK Serial-No. 520xx - 539xx</li> </ul>	<b>Horizontal module container with stacking corners on wooden pallet</b> <ul style="list-style-type: none"> <li>Q.PRO - G2 Serial-No. 700xx - 719xx</li> <li>Q.PEAK Serial-No. 700xx - 719xx</li> <li>Q.PEAK BLK Serial-No. 700xx - 719xx</li> </ul>
<b>Measurements (incl. pallet)</b>	ca. L 1,730 mm x B 1,140 mm x H 1,200 mm	ca. L 1,800 mm x B 1,140 mm x H 1,160 mm	ca. L 1,700 mm x B 1,030 mm x H 1,150 mm
<b>Approx. empty weight</b>	ca. 50 kg	ca. 50 kg	ca. 40 kg
<b>Box outside view</b>			
<b>Box inside view</b>	 	 	 
<b>Modules per box</b>	20	20	18
<b>Approx. gross weight (full box)</b>	ca. 450 kg	ca. 450 kg	ca. 400 kg
<b>Handling of cargo</b>	Don't stack!	Don't stack!	Don't stack!
<b>Maximum no. of stacked boxes for transport</b>	1 on 1 (batch of 2)	1 on 1 (batch of 2)	1 on 1 (batch of 2)
<b>Maximum no. of stacked boxes for storage</b>	2 on 1 (batch of 3)	2 on 1 (batch of 3)	1 on 1 (batch of 2)

## LOADING

<p><b>Typical lorry loading (24 Tons)</b>  <b>Inner dimensions:</b>  <b>13.60 x 2.40 x 2.60 m<sup>3</sup></b></p>	<p><b>Cardboard-Container on wooden pallet</b></p> <p>30 Pallets          (14 x 2 lengthwise, 1 x 2 crosswise)          Maximum allowed volume</p>	<p><b>Cardboard-Container with comb system on wooden pallet</b></p> <p>28 Pallets          (14 x 2 lengthwise)          Maximum allowed volume</p>	<p><b>Horizontal module container with stacking corners on wooden pallet</b></p> <p>30 Pallets          (14 x 2 lengthwise, 1 x 2 crosswise)          Maximum allowed volume</p>
<p><b>Typical 40-foot-container-load (26 Tons)</b>  <b>Inner dimensions:</b>  <b>12.04-12.06 x 2.33-2.36 x 2.68 m<sup>3</sup></b></p>	<p>26 Pallets          (12 x 2 lengthwise, 1 x 2 crosswise)          Maximum allowed volume</p>	<p>26 Pallets          (12 x 2 lengthwise, 1 x 2 crosswise)          Maximum allowed volume</p>	<p>26 Pallets          (12 x 2 lengthwise, 1 x 2 crosswise)          Maximum allowed volume</p>
<p><b>Lorry specifications and transit support</b></p>		<p>Q-Cells conducts pre-delivery check of all lorries. Generally, only lorries are approved for loading which are roadworthy and ready for operation. Q-Cells loads, stores and fastens the goods safe for transport. The carrier must approve of the safe storage.</p> <p>The load securing complies to the state of the art in accordance with the respective legal regulations (e.g. Road Traffic Act). The carrier must provide appropriate tools for securing the load. Lorries without appropriate equipment to secure the load will not be loaded and will be prohibited to transport the modules. For ecological reasons, Q-Cells always aspires a complete loading of the lorry.</p>	

## CONTACT

### Q-CELLS SE

OT Thalheim  
Sonnenallee 17-21  
06766 Bitterfeld-Wolfen  
Germany

**TEL** +49 (0)3494 66 99-23 222

**FAX** +49 (0)3494 66 99-23 002

**EMAIL** [service@q-cells.com](mailto:service@q-cells.com)

**WEB** [www.q-cells.com](http://www.q-cells.com)