Soluxtec packing and transport instructions

This instruction is valid for framed M10 (XSC) Soluxtec modules.

Solar modules with 30mm frame

Solar modules with 35mm frame

Packing and transport of the modules

Original Soluxtec packaging materials can be requested from our factory in Föhren. Please state the respective article number.

Stack and pack the modules according to the instructions.

Please do not forget the marking of the package with the pictograms, the sticking of the stacking protection pyramid.

⚠️

ATTENTION

For a safe transport of Soluxtec modules without damage, the following packing instructions must be observed.

Costs for transport damages, which are due to non-compliance with the packaging instructions, are at the expense of the shipper and will not be borne by Soluxtec GmbH.

Bill of materials packaging materials
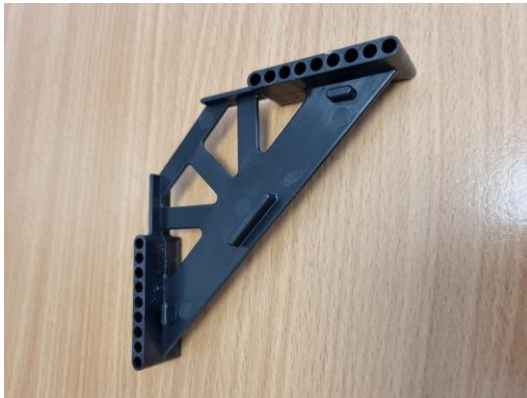
Required materials:

1. pallet (item: 15069)

2. strapping tape (article: 10204)

3. stacking corners (article: 15429)

4. corrugated cardboard base (article: 13136)

5. stretch film 15µ (article: 15425)

6. slip lid M10 (article: 13135)

Palette M10 V2 Artikel: **15069**
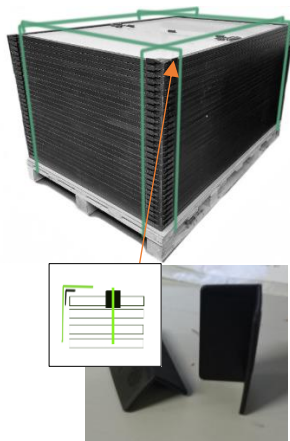
Strapping PET green 12,5 mm x 0,7 mm Article: 10204

Stacking corners M10 Article: 15429

Strapping the stack: Variant 1: Strapping with PET strapping (see packaging materials) using a strapping tool:

Attach 2 tension straps across the long side and 2 tension straps across the short side vertically upwards directly next to the outer blocks.

Place the edge protection corners: At each corner 2 pcs. or according to the number of used lashings

The force must be selected so that the tension band is tight but does not damage the solar modules (approx. 2000 N).

When using welded straps: The area where the two sides of the strap are welded together must not be less than 90% of the width of the strapping.

⚠️ ATTENTION
The (PET) strapping must not be applied twisted!
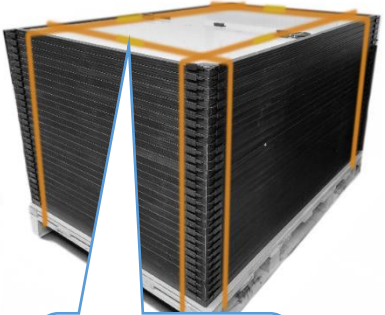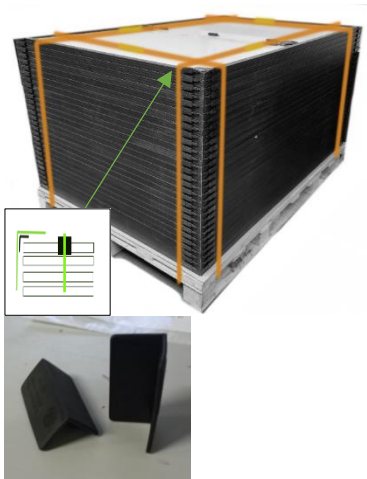Please do not strap in the middle of the modules!

Variant 2:
Lashing with tensioning strap and ratchet
Place the edge protection corners:
> At each corner 2 pcs. or according to
> the number of usedVerzurrungen

Ratchet closure is located on
the top side of the uppermost
module. Metal must not
touch the backsheet!
Damage possible!

Fasten 2 tension straps across the
long side and 2 tension straps across
the short side vertically upwards,
directly next to the outer blocks.

Rubber pad under
each closure

Stretching and marking

It is recommended to wrap the strapped package with stretch film. It is mandatory to mark the package with the following pictograms

- Do not stack!

- Here on top!

- Protect from moisture!

- Caution fragile!

- Do not tip!

Attach the labeling on at least 2 sides of the package in the form of clearly visible pictograms. Print out the pictogram sheet at the end of the instructions 2 times.

Cardboard cover

Edge protection

Stretch Foil

Stacking corners

The module stack is tightly wrapped with stretch film: for a number of 34 modules about 35 wraps.

Please put the cover on the modules beforehand to avoid soiling the modules. Wrap up to approx. 10cm above the upper edge of the last module.

Marking with pictograms on the sides of the package.
Sticking on the stacking protection pyramid

NOTE

To prevent stacking of further goods, a stacking protection pyramid is glued onto the top module.

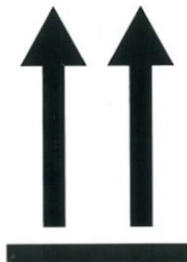**Appendix:** Please print the following pictograms 2x and attach them to 2 sides of the package!

ATTENTION

Pallets of all module types that are no longer in their original packaging must not be stacked.

Bitte nicht stapeln!

Do not stack!

Hier oben!

Up here!

Vor Nässe schützen!

Keep dry!

Zerbrechliches Packgut!

Fragile!

Nicht Ankippen!

Do not tilt!