



**P.I.C PLAST LTD**

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**INSTALETION INSTRUCTIONS OF "PIC PLAST" SHEETS FOR GREENHOUSE COVERINGS**

The sheets may be used only in accordance with these instructions. PIC PLAST hereby gives notice and warning that use, which is not in accordance with these instructions, is liable to cause the sheets to deteriorate and to cancel PIC PLAST's liability. You must be careful with and pay attention to a number of details during both the assembly and the ongoing maintenance stages so that these sheets will serve you for many years. Careful following of the installation instructions is a condition to PIC PLAST's liability.

Read carefully and pay attention to the following details:

1. **Storage:**  
Rolls of sheets should be stored in a dry, shaded area.
2. **Sharp corners:**  
Metal structures: The frames should be carefully checked and it should be verified that there are no sharp corners.
3. **Remember!**  
Direct contact between the sheets and the structure may damage the sheet. Additionally' the sheet should not come with direct contact with PVC. This may damage the sheets as a result of a chemical reaction.
4. **Frame corners:**  
The outer metal frame corners should be covered with a soft material.  
(Protection foam strip)
5. **Painting:**  
The parts of the structure that comes in touch with the sheets should be painted with white color.
6. **Installation:**  
When installing the sheets on the structure, make sure that you stretch it strong enough, so there are no folds and it doesn't flaps. **Flapping of the sheets on the structure because of winds can hardly damage the product. You have to use Solarig strips (Or any other similar product) to avoid any flapping.**  
A good way to check if the cover stretched enough is to drop a coin on the cover after the installation. If it jumps back, it's fine. If not, it means you should stretch it more.

**7. Maintenance:**

It is recommended to clean the sheet periodically with water and a soft brush that will not damage the "Solarig" fabric. This will help maintain the transparency of the sheets and derive maximum energy for successful plant growth.

**8. Saving a sample:**

- A. After attaching the sheets to the building, a 0.5X0.5 meter sample should be cut from the remnants. The code number which is printed on the back of the supplied sheets should be kept. In the event that there is no serial number marked on the sample, the number should be marked with an indelible marker along with the location from which the sample was taken.
- B. This sample should be stored in a cool place.
- C. Upon discovering a defect in any one of the sheets, PIC PLAST's field service division should be notified immediately in writing or by Facsimile.
- D. Our representative should be given the opportunity to check the damage, which was caused to the sheet.
- E. In order to determine the cause of the defect in the sheet, a 0.3X0.3 meter sample should be taken from an area near the damage (but not from the damaged area itself), and sent to our representative together with the first sample which was taken at the time of the installation. Please note the number of the warranty instrument together with the samples that are sent.
- F. These samples will be subjected to a tensile strength inspection, and if the comparison shows a loss of strength of 50% or more, the factory will supply a new sheet to place of the damaged one within a reasonable time, in accordance with the warranty instrument.