

Polycarbonate Greenhouse Sheet

The Polycarbonate Greenhouse Sheet has the multi-wall structure, and it makes the sheet to have the excellent heat insulation effect, It used for different greenhouses, can make UV protection on both sides and can be simply installed.

K value

Thickness(mm)		K value (w/m ² k)	Light Transmission %
10-6 (4-layers)	10	2.4	74
	8	2.6	76
	6	2.8	78
12-8 (3-layers)	12	2.6	74
	10	2.7	76
	8	2.8	77
16-12 (3-layers)	16	2.3	70
	12	2.6	74
20-16(3-layers)	20	1.7	65
	16	1.9	68
20-16(3-layers)	20	1.6	64
	16	1.8	67

Advanced anti-drop technology

The condensation of the droplets will reduce the light transmission of the sheets, and the droplets will be harmful for the Plants, reduce the production, and increase the likelihood of plant diseases and insect pests, damage the Ecological Environment of the greenhouse.

At a certain humidity and temperature difference in and out the greenhouse, it necessarily occurs the condensation of the droplets. But Gensin can help you to solve the harmful problems occurred by the droplets. The anti-drop technology of Gensin can increase the surface tension between the condensate and the sheets then control the drop of the droplets.

Since the Gensin anti-drop sheets come out, as to its high quality, stable performance, it serves for lots of agricultural customers, and always gains the good feedback.

Applications:

- Different Greenhouses
- Exo-Restaurant

Product Specification

Thickness(mm)	Structure	Weight (g/sqm)	Min Bend Radii (mm)	2700Standard (mm)
6	3-layers	1500	1050	
8		1700	1400	
10		1900	1750	

8	3-layers	1600	1050	length X Width 600 X 2100
10		1900	1750	
12		2100	2100	
12	3-layers	2200	2100	6000 X 980
16		2700	2800	
16	5-layers	2800	2800	6000 X 1050
20		3200	3500	
16		6-layers	2800	
20	3200		3500	

