

## **GREENHOUSE FILM**

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## **GREENHOUSE FILM**

Greenhouse is a safe environment for protecting and growing plants without any harm and obstacles. Greenhouse films are one of the plastic covers that protect greenhouse plants and are manufactured from a combination of LDPE, HDPE, LLDPE and various additives in order to produce different effects for covering vegetables, plants and fruits.

The type of additives used in production of the film and also the thickness, varies based on the customer's required durability, usage location, type of soil and pesticides.

PlasticKar Greenhouse films are produced from high quality raw material and additives in order to increase the performance and durability of the product (film).







Product Name	Greenhouse Film
Other Names	Greenhouse Cover, PE sheeting for covering crops, Agriculture Plastic, Greenhouse Plastic
Application	<ul> <li>Protection of plants against atmospheric conditions</li> <li>Less use of pesticides</li> <li>Improving and increasing cultivation</li> </ul>
Features	<ul> <li>Improving product quality</li> <li>Strong and durable</li> <li>Available in normal and customized types for use in specific areas</li> <li>Durability based on customer's requirement (1 to 5 Yrs)</li> </ul>
Additives	<ul> <li>Anti-dust</li> <li>Anti-fog</li> <li>EVA Co-polymer</li> <li>Infrared (IR)</li> <li>Light diffusion</li> <li>UV stabilizer</li> <li>Disease control filter</li> </ul>
Thickness	Typically, 100 to 300 microns (based on the customer's request)
Width	Typically 5 to 10 meters (based on the customer's request)
Color	<ul> <li>Transparent</li> <li>Semi Transparent</li> <li>Yellow or Lime</li> <li>Green or Fluorescent Green</li> </ul>
Packaging	Rolls wrapped with PE film, inner core diameter is 76 mm, the core could be further supported by plastic lids on both ends of the roll.





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