



## Poly Sheeting

*Description: 10 Mil or less Polyethylene sheeting in natural, white or black color.*

*Dimensions: Width from 3ft - 40ft, Length from 50ft - 200ft, Thickness from .75Mil - 10Mil*

Mil Thickness	0.002	0.004	0.006	0.008	0.010
<b>Tensile Strength ASTM D 882-A</b>					
psi, lengthwise	1700	1700	1700	1700	1700
psi, crosswise	1200	1200	1200	1200	1200
<b>Elongation ASTM D 882-A</b>					
% lengthwise	225	225	225	225	225
% crosswise	350	350	350	350	350
<b>Impact Resistance ASTM D 1709</b>					
Grams by dart drop	100	165	260	370	475
<b>Water Vapor Transmission ASTM E 96-E</b>					
permeance, perms	0.38	0.19	0.13	0.096	0.076
wvtr, grams/100 sq. in.	0.7	0.35	0.23	0.18	0.14
wvtr (g/24.h.m <sup>2</sup> )	11.0	5.5	3.7	2.8	2.2
<b>Density, gr/cc</b>					
Density, gr/cc	0.92	0.92	0.92	0.92	0.92
<b>Net Weight, lbs/1000 sq. ft.</b>					
Net Weight, lbs/1000 sq. ft.	9.5	19.1	28.7	38.2	47.7

*Poly sheeting is produced from recycled material. Country of Origin will be stated on packaging*