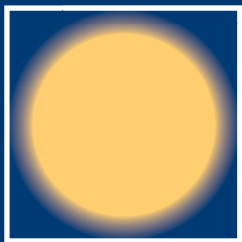
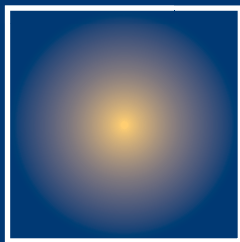


Lexan* Tough
Polycarbonate Sheet Virtually
Unbreakable

Softlite



Direct Light
1% Diffusion



Softlite
100% Diffused Light

100%

Light Diffusion -
Reduces Plant Stress

79%

PAR Light Transmission -
Encourages High Yield

Perfect for Greenhouse Applications



The Science of Light



Lexan* Thermoclear* Plus Softlite multiwall sheet is a 100 % diffused panel utilizing advance polymer technology to scatter light while maintaining a 79% PAR light transmission. The diffusion feature of Lexan* Thermoclear* Plus Softlite makes the sheets an excellent candidate for greenhouse applications where plants benefit from high levels of light for growth, but need protection from harsh intense sunlight. The 100% scattering of the light encompasses both top and bottom leaves resulting in faster uniform growth, virtual elimination of shadows, brighter colors, and more usable energy to the plant.

Benefits of Lexan* Thermoclear* Plus Softlite Multiwall Sheet:

- Light diffusion prevents burning of plants
- Light scattering helps eliminate shadows and gets light deep into the canopy encouraging plant uniformity
- High light transmission produces high yield
- UV protection helps maintain light transmission and physical properties while protecting the product from the sun's harmful rays-virtually NO yellowing
- 10 year warranty
- Excellent impact resistance
- Dripgard coating allows condensation to spread into a thin sheet, rather than form into droplets which can spread disease and cause burn spots
- Outstanding thermal properties

Configuration: Twinwall (Triplewall by special order)
Standard Widths: 48", 71 $\frac{1}{4}$ ", and 72"
Standard Length: up to 39'
Thickness: 8mm (4.5mm - 25mm by special order)

Lexan* Thermoclear* Plus Softlite Multiwall Features Available:

- Easy Clean - Self-Cleaning exterior surface
- 2 UV - UV protection on both sides of panel
- Sun XP - High performance material with a 15 year warranty

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