

# Why you need Solexx™!

From the practical rural farmer to the urban gardener, customers find Solexx™ greenhouses and greenhouse covering to be a sturdy, durable, high-quality product that delivers years of gardening pleasure requiring very little maintenance.

From the frame to the covering, Solexx delivers top-quality, long-term performance backed with a ten-year warranty. Whether we're talking about the material itself or a complete greenhouse kit, Solexx:

- **Protects** plants from the elements with insulation.
- **Diffuses** light better than any other material for full and beautiful plants.
- **Survives** hail, wind and stands up through heavy snow storms.
- **Resists** scratching, tearing, breaking and shattering.
- **Looks great** after years of use!

*From the plant's perspective -  
there's nothing better!*



## The best insulation - see for yourself!

We've had Solexx™ glazing independently rated. We are quite impressed with the results and think you will be too!

### Comparison Chart

Material	R-Factor	U-Value
Solexx (5mm)	2.30	0.43
Solexx (3.5mm)	2.10	0.48
8mm Triple Walled Polycarbonate	2.00	0.50
Double Pane Storm Window	2.00	0.50
10mm Double Walled Polycarbonate	1.89	0.53
8mm Double Walled Polycarbonate	1.60	0.63
6mm Double Walled Polycarbonate	1.54	0.65
4mm Double Walled Polycarbonate	1.43	0.70
Single Pane Glass Window 3mm thick	0.95	1.05

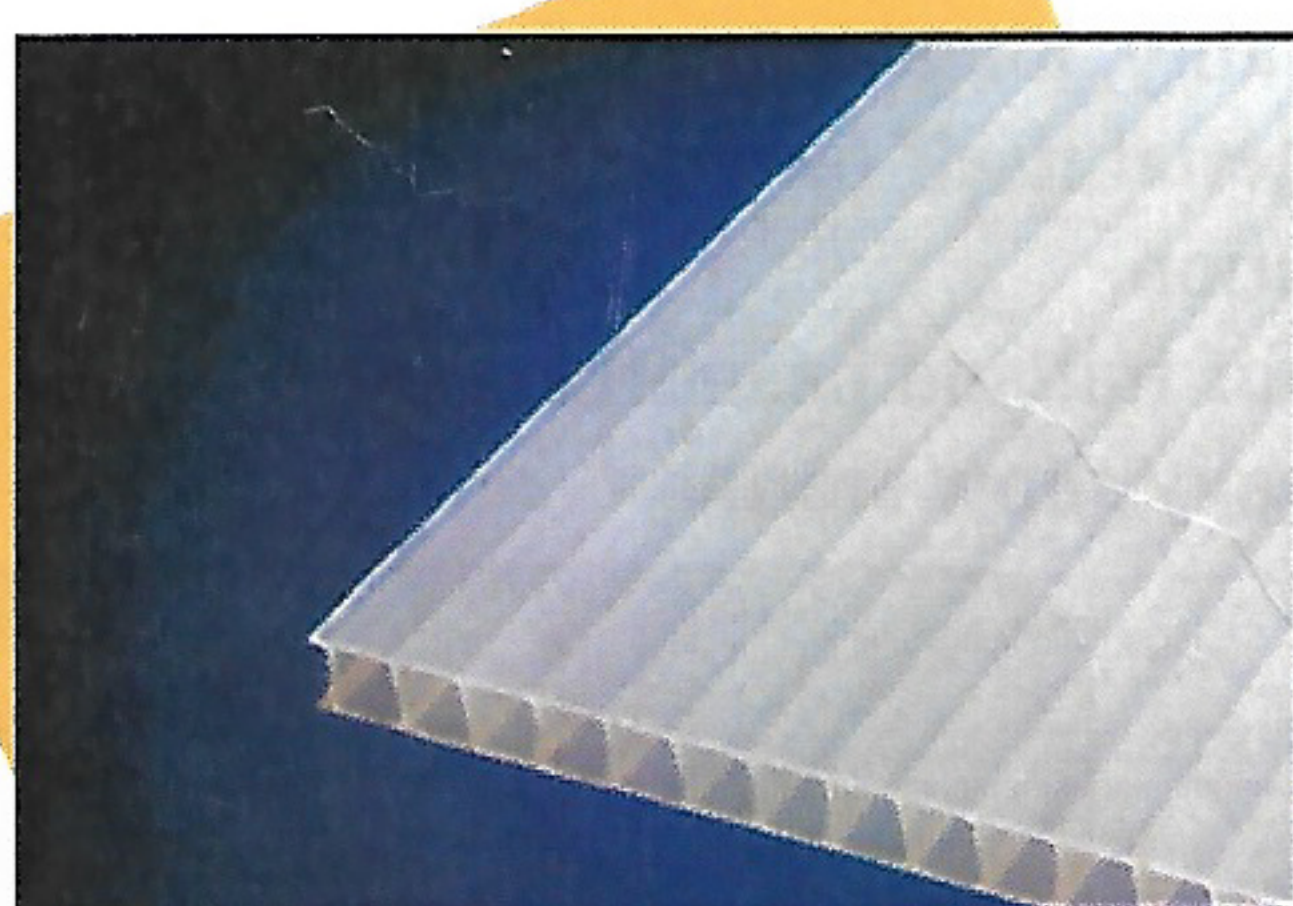
**R Factor** is the measurement of 'insulating ability' of the material. The higher the R Factor number the greater the insulation value.

**U Value** is the measurement of 'heat loss' through the material. The lower the U Value the less heat is escaping. 5mm results coming soon!

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Solexx™ an investment that continually Grows

## Works for the Do-it-Yourself Person, too!



Use Solexx™ to cover your own custom greenhouse frame, deck, patio or carport! It's easy-to install, strong and affordable!

Pre Cut Panels available in 4' x 8' or 4' x 12' sheets or custom cut rolls up to 150'. Both the panels and rolls are available in 3.5mm and 5mm thicknesses.

## Solexx paneling is simply the best greenhouse glazing value on the market!

Insulated twin-wall greenhouse panels reduce your heating costs while providing 72-77% soft, diffused light - the best light for plants! The strong, shatter-proof glazing protects your plants from strong winds, snow and other harsh weather conditions. Unlike other greenhouse coverings, the flexible material can be bent around corners and easily cut with a utility knife.

No other greenhouse covering gives you so much! Solexx is:

- Insulated
- Impact Resistant
- Flexible
- Best Light Diffusion
- Easily Maintained
- Easy-to-Install
- Low Cost compared to other twin-wall options

