

## SOLARFILM®



**SOLARFILM®** is manufactured in Australia and is designed for Australian conditions. **SOLARFILM®** has been extensively tested proving the advantages of this product:-

- **High Puncture Resistance** - Tests show a considerable increase in the impact resistance of the product compared with most other films. This means less risk of damage during installation as well as from windborne debris.
- **High Tensile Strength** -. Tests show a significant increase in the tensile strength of *Solarfilm®* that will effectively decrease the risk of failures along the folds of your greenhouse covers. This also improves the amount of tightness you can achieve when installing the film.
- **High UV Resistance** – State of the art UV agents have been incorporated into the film to give maximum film life in the harshest conditions. In addition they reduce significantly the amount of UV light transmitted into the hothouse resulting in reduced damage to plant stock as well as lower temperatures and safer conditions for workers.
- **Self Cleaning** – Special additives in *Solarfilm®* create an anti-static surface to help repel dust and dirt thus preserving higher light transmissions for longer.
- **Two Year Warranty** – The film carries a two year manufacturers guarantee. Whilst claims are unusual, they are able to be resolved quickly. No need to wait for a response from overseas!

**SOLARFILM®** is available in Natural only

PRODUCT	COLOURS	ROLL WIDTH	ROLL LENGTH
150um	Natural only	7.5m	50m

SPECIFICATION	
Construction	LDPE +UV
Weight	150um
Light Transmission	Natural – 87% (approx)
Impact Strength	950gm P50%
Elongation	1691% MD 1460% TD
Tear Strength	26 MPA @ MD 20 MPA @ TD
<b>2 Year UV Warranty</b>	