



**SUNTUF**® The Original and still the best

## Welcome to the Suntuf range of polycarbonate sheeting.

The SUNTUF range is available in 3 great styles - Standard, SolarSmart and SolarSmart Selective

## SUNTUF Your First Choice

- 1st polycarbonate sheet in Australia
- 1st to introduce anti glare technology
- The only company able to emboss sheets
- 1st with solar control
- 1st with SolarSmart near infra red technology
- 1st cyclonically rated sheet
- 1st to introduce Lifetime Warranty
- 1st to introduce 25 year Water Tight Warranty
- Only Suntuf is proven for over 25 years

### Certification

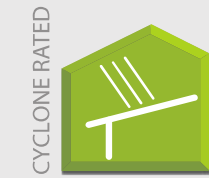
- Limited Lifetime Warranty
- 99.9% UV Protection
- Australian Standards Certified (AS4256-5)
- Early Fire Hazard Test (tested to AS1530)
- Sandbag Impact Test (tested to AS1562-3)
- Rated for cyclonic winds (tested to AS4040.3)

## SOLARSMART® Premium Heat Reduction Sheeting

### SolarSmart Premium Sheeting

SolarSmart reflects more heat across the entire ultraviolet light spectrum, not just the portion that provides visible light. "Near infra-red" radiation from the sun is invisible to our eyes but contains large amounts of heat that we feel on our skin. SolarSmart is unique in its ability to block out "near infra red" heat radiation. Hold up a sample to the sun or to an ultraviolet lamp and you will feel the SolarSmart difference.

- Proven over 25 years in Australia
- Minimal glare
- High quality
- Natural diffused light
- Offers year round protection
- Natural colour range providing natural light
- Unique embossed finish
- Lifetime Warranty



# COMPARISON CHART



## SUNTUF Polycarbonate Sheeting Comparison Chart

Standard	Comment	Light Transmission	Heat* Transmission	Comfort Level
Clear	Maximum light & heat	90%	86%	Red
Cedar Bronze	Direct light / darker bronze tint	25%	48%	Orange
Solar Grey	Direct light / natural grey tint	20%	43%	Red-Orange
Opal	Diffused light / good shading	45%	40%	Orange
Smooth Cream	Soft light & low glare	44%	33%	Light Orange
<b>SolarSmart</b>				
Transparent Grey	Semi-diffused light / low glare	20%	30%	Light Orange
Diffused Ice	Diffused light / low glare	48%	21%	Orange
Diffused Grey	Diffused light / low glare	20%	18%	Light Orange
<b>SolarSmart Selective</b>				
Sandune	Maximum heat reduction / minimal glare	15%	15%	Light Orange
Metallic Jasper	Maximum heat reduction / minimal glare	15%	16%	Light Orange

\*Percentage of direct heat from the sun passing through the sheet.

	Standard	Clear	Cedar Bronze	Solar Grey	Opal	Smooth Cream	SolarSmart	Diffused Grey	Diffused Ice	Transparent Grey	SolarSmart Selective	Sandune	Metallic Jasper	Width (mm)	Coverage (mm)	Height (mm)	Thickness (mm)	Weight (kg/m <sup>2</sup> )	Min. Cold Bending Radius (mm)	
Transparent Sheets		•	•	•						•										
Translucent Sheets					•	•		•	•			•	•							
Corrugated		•	•	•	•	•		•	•	•		•	•	860	760	17	0.8	1.1	4000	
Greca		•	•	•	•	•		•	•	•		•	•	810	760	16	0.8	1.2	4000	
Sheet Lengths (mm)	1800	2100	2400	2700	3000	3600	4200	4800	5400	6000	7200									

Trimdeck/TL5 1mm, SPANTUF and KINGKLIP are available for viewing on our website.

## ACCESSORIES

Polymate & Clearfix Screws

Purlin Tape

Pergola Cleaner & Sponge

Profiled Infills

\* Clearfix & Polymate screws are the only recommended screws to be used with Palram's products.

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