

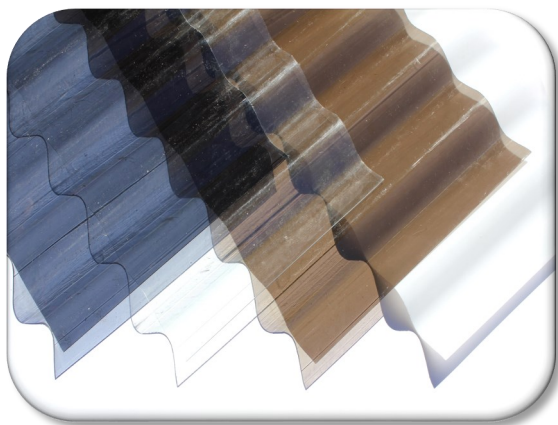
Naturelite SolaSky™ Profile Polycarbonate Roofing Sheets

Naturelite's SolaSky™ profile polycarbonate sheets feature stylish corrugated surfaces with a variety of light transmissions and heat reduction levels to suit your taste and requirements. This is a highly versatile product with excellent physical properties, suitable for many types of outdoor constructions.

Many building professionals choose this product for its ability to be integrated into many different types of building designs, quality, appeal and ease of installation.

Common Applications

Pergolas, patios, veranda covers, carports, covered outdoor entertainment areas, outdoor restaurant/café dining areas, courtyards, walkways, shelters, sports venues.

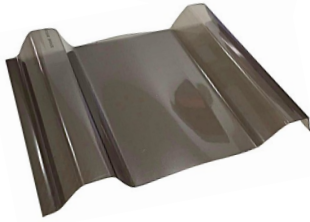


Main Features and Advantages

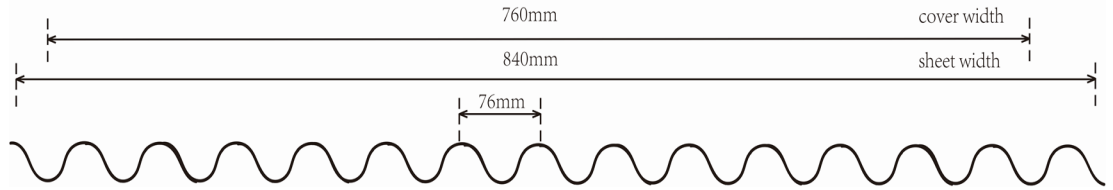
- 99.9% protection from UV rays.
- Manufactured in Australia and tested to Australian standards.
- High impact strength: over 12 joules - 250 times higher than glass [AS4257.6-1994].
- Light transmission properties certified to Australian standards.
- Lightweight yet strong and easy to install.
- Suitable for high wind areas.*
- Excellent weather and watertightness.*
- Flexible and versatile - can be cold curved on site.
- Low maintenance.
- Fire resistant properties.
- Choose from three attractive stylish profiles: Corrugated, Greca and Trimdek.
- Choose from five popular contemporary colour options: Clear, Bronze, Grey, Cream, Opal (white).
- 10 year warranty against hail damage for hail stones measuring up to 25mm in diameter.
- Warranty for loss of light transmission: no more than 11% in the first 15 years from the date of manufacture and 1% per year thereafter (tested in accordance with AS/NZS 4257.4-1994).
- Complementing range of fixing and installation accessories available to maximise ease and efficiency of installation.

*When installed according to relevant installation guidelines and recommendations.

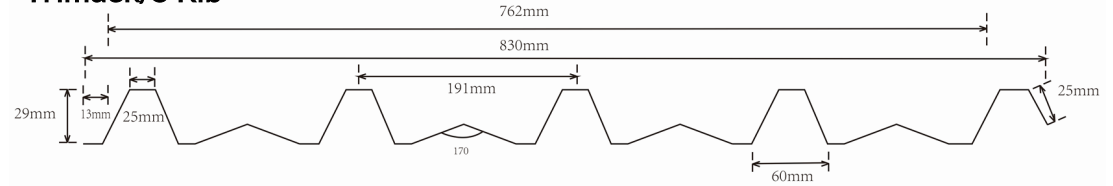
SolaSky™ Profiles and Dimensions



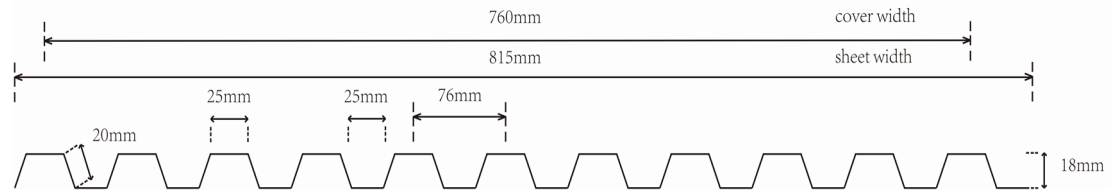
Corrugated



Trimdek/5 Rib



Greca



More profiles are available on request.

Profile	Width (mm)	Coverage (mm)	Height (mm)	Thickness (mm)	Weight (kg/m ²)
Corrugated	840	760	18	0.80	1.10
Trimdek/5 Rib	830	762	29	0.80	1.11
Greca	815	760	18	0.80	1.13

Please refer to the Care and Installation Advice brochure for spans.

Standard Lengths: 1.8m, 2.1m, 2.4m, 2.7m, 3.0m, 3.3m, 3.6m, 3.9m, 4.2m, 4.8m, 5.4m, 6.0m, 7.2m

SolaSky™ Colours & Physical Properties

CLEAR

Maximum light transmission with the benefits of UV protection* and glare reduction.
Light Transmission: 92%
Heat Reduction[^]: 0%

CREAM

Soft, enjoyable lighting with low glare.
Light Transmission: 24%
Heat Reduction[^]: 58%

OPAL

Light diffusing effect provides effective and pleasant shade cover.
Light Transmission: 56%
Heat Reduction[^]: 59%

GREY

Comfortable grey tinted lighting.
Light Transmission: 24%
Heat Reduction[^]: 39%

BRONZE

Pleasant bronze tinted lighting.
Light Transmission: 46%
Heat Reduction[^]: 28%

Other colours available on request

*All Naturelite SolaSky™ profile polycarbonate sheets have a UV protection coating that blocks out 99.9% of UV rays
[^]Heat reduction property based on the warming effect of the sun's rays through a sheet versus 3mm of float glass.

Accessories Available: fixings, infill strips, noise reduction tape, metal capping and flashing.

Website: www.naturelite.com.au

Email: sales@naturelite.com.au

Phone: (02) 9648 3825 Fax: (02) 9648 4979

31 Newton Street North, Silverwater, NSW, 2128

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