

# Laserlite Fibreglass



Economical  
protection  
all year-round.



**LASERLITE**  
FIBREGLOSS

# Laserlite Fibreglass Roofing.

## Year-round protection.

Laserlite Fibreglass is hard-wearing, easy to use and versatile.

It is manufactured here in Australia to withstand the harsh Australian climate and provide you with protection from 99.9% of UV rays, as well as from wind and rain. It can be used for a variety of domestic applications including skylights, pergolas, fences and carports. Laserlite is the economical alternative for year-round protection.

### Features

- Australian Made
- Cuts 99.9% of UV rays
- Range of colours: Clear, Frost White, Tasman Green, Slate Grey
- Suitable for skylights, fences, pergolas, carports
- Hard wearing – won't warp in extreme weather

### Profile

	Overall Width	Cover Width
Corrugated	835mm	760mm
Deka	825mm	760mm

### Easy Installation

1. Recommended minimum roof pitch – Corrugated: 5°, Deka: 2°. (88mm rise per lineal metre = 5°).
2. Batten/Purlin spacings – 760mm max.
3. Sheet over-laps – 300mm recommended minimum.
4. Side-laps – Corrugated: one and a half corrugations, Deka: one corrugation. The side laps should be positioned so that they are facing away from the prevailing weather.

5. Cutting – use fine tooth hand saw or abrasive blade in power saw.
6. Laserlite fixings – pre-drill 10mm holes. Corrugated: fix end battens every second corrugation. Fix at every 3rd corrugation for intermediate battens. Deka: fix at every corrugation.
7. Sheet overhang should not exceed maximum of 150mm from the end fixing point.
8. Always use Laserlite fixings and weatherseals.
9. Use Laserlite Noise-Stop tape to reduce noise from sheet expansion and contraction.

### Technical Data

Handling and Storage of Fibreglass.

1. Take care to store sheets on a flat, level surface, off the ground, under cover and away from sunlight.
2. The storage area should be well ventilated and do not allow water to remain on or

between sheets during storage.

3. Do not walk directly on sheets, use walking boards along the purlins.
4. Regular cleaning with mild detergent and a soft sponge is recommended. Hose down thoroughly.

### Laserlite 5 Year Warranty – Structural Integrity

The Product will not suffer solar deterioration resulting in any significant change in structural capability.

Full details of the warranty are available from any Laserlite Sales Office and it is the responsibility of the consumer to obtain a copy of the full warranty conditions. Any claim should be made in writing to *Laserlite Australia Pty Limited* 17-19 Wangara Road Cheltenham Victoria 3192.

### Specifications

Colours	Light Transmission (%)	Total Heat Transmission (%)
Clear	85	82
Frost White	69	49
Tasman Green	32	64
Slate Grey	40	63

All colours available in sizes from 1.8m to 6m in 300mm increments.

Tasman Green is not available in the Deka profile.

**LASERLITE**  
AUSTRALIA

A Bayer Company

Laserlite Australia Pty Limited  
ACN 086 237 765  
17-19 Wangara Road  
Cheltenham  
Victoria 3192  
Tel (03) 9581 9888  
Fax (03) 9583 9003

Tasmania (03) 6244 7455  
New South Wales (02) 9890 9333  
Australian Capital Territory (02) 6280 4177  
Queensland (07) 3375 9788  
South Australia (08) 8240 4334  
Western Australia (08) 9358 5288  
Northern Territory (08) 8947 1250

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