

# SKYLITE

translucent sheeting for outdoor structures



99% UV PROTECTION  
FIVE YEAR WARRANTY\*

## Translucent roof sheeting at a budget price!

Skylite is a corrugated glass-reinforced polyester (GRP) translucent roof sheeting product.

Skylite is designed for the do-it-yourself home handy-person. It is easy to install, but does require some planning to ensure your roofing is installed to a professional standard.

### IDEAL FOR

- Carports
- Farm out-buildings
- Domestic greenhouses
- Pergolas
- Porches
- Screens

Now available in two sheet widths: .610 effective cover and .760 effective cover.

### SPECIFICATIONS

Skylite is available in translucent clear in the following standard lengths:

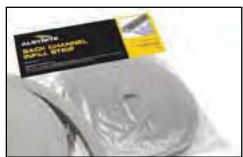
1.8m	2.1m	2.4m	2.7m	3.0m
3.6m	4.2m	4.8m	5.4m	6.0m

Longer lengths are available subject to manufacturing runs.

For a professional finish, Alsynite recommend you install Skylite using the following accessories:



Noise Stop Tape will reduce the creaking noise made from the natural expansion and contraction of the roof sheeting.



Back Channel Foam will ensure your Skylite roofing sheet is secure inside the Back Channel Flashing.



Eave Infill Strip (Profile Foam) prevents rain, dust and wind entering eaves.



Timbertite Type 17 Fasteners with 21mm EPDM washers are recommended for installing Skylite GRP roofing.

### SHEET COVERAGE

Number of sheets	Coverage 610mm Width	Coverage 760mm Width
1	610mm	760mm
2	1220mm	1520mm
3	1830mm	2280mm
4	2440mm	3040mm
5	3050mm	3800mm
6	3660mm	4560mm

### ALSYNITE TIMBERTITES

#### Timbertite Type 17 Fasteners with 21mm EPDM washer!

- Recommended for installing Skylite GRP roofing
- Type 17 Fastener
- Class 4
- 12g x 55mm
- 21mm Premium quality EPDM Washer
- Complies with AS3566 & the MRM Code of Practice
- Allow 7 fasteners for every lineal metre of sheeting
- Predrill a 10mm hole in the sheeting for installations up to 4.2m
- Predrill a 12mm hole for longer lengths
- Available in packets of 50



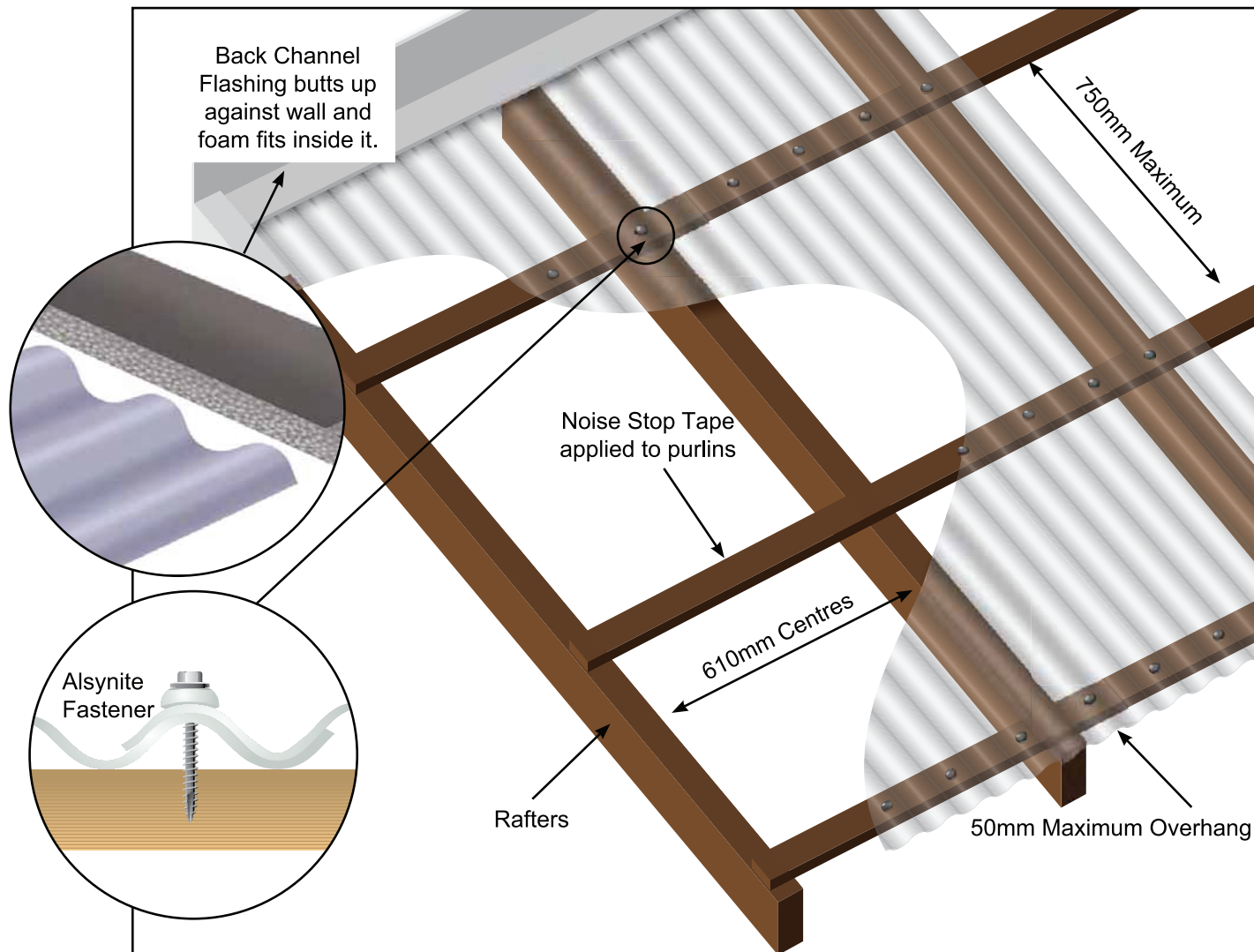
\*Warranty terms and conditions apply.  
Visit [www.alsynite.co.nz](http://www.alsynite.co.nz) for details.

Skylite is manufactured in New Zealand.  
For all enquiries contact your local stockist or Alsynite.

**ALSYNITE**

# INSTALLATION GUIDE

**WARNING: DO NOT WALK DIRECTLY ON THE SHEET**



- The roof should have a minimum pitch of 5°
- Purlins should be no further than 750mm apart (closer in high wind zones)
- Select the sheet length from the standard lengths available
- Use the *Sheet Coverage table* to calculate the number of sheets required
- Ensure appropriate tools are used to install the sheeting
- Roof sheeting must be fixed with Alsynite 12g x 55mm fasteners
- When used as cladding or fencing use Alsynite TImbertite 12g x 25mm fasteners
- Ensure lapping edge faces away from the prevailing wind
- Do not walk directly on the sheets. If access is required, use walking planks.
- Fix at every third corrugation mid span and every second at the ridge and gutter.

The diagram above is an artists impression only and must not be relied upon as an installation instruction. NOT TO SCALE.

**Head Office**  
7 De Leeuw Place  
Te Rapa Park  
Hamilton 3200  
Ph: 07 850 5088  
Fax: 07 850 5003

**Palmerston North Branch**  
74 Malden Street  
Roslyn  
Palmerston North 4414  
Ph: 06 356 5384  
Fax: 06 356 5387

**Christchurch Branch**  
18 Nga Mahi Road  
Sockburn  
Christchurch 8042  
Ph: 03 348 3375  
Fax: 03 348 3376

**Invercargill  
Distribution Centre**  
140 Mersey Street  
Invercargill 9810

**ALSYNITE®**

0800 257 964 | [sales@alsynite.co.nz](mailto:sales@alsynite.co.nz)  
[www.alsynite.co.nz](http://www.alsynite.co.nz)