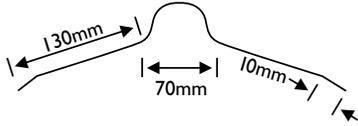


## Ampelite accessories

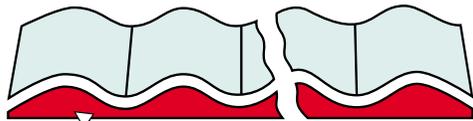
### ridge capping

Available in Clear and Opal in lengths up to six metres. Clear suits all colours as it does not increase the density of colour when applied over the roofing.



### profiled end closure strips

These foam strips are used at the ends of sheets to prevent the entry of birds, leaves, as well as wind driven rain. Strips available to suit all Corri-glas profiles.



Foam Strip 914mm long

## Ampelite fixings

### screws for fixing Corrugated and Greca sheets

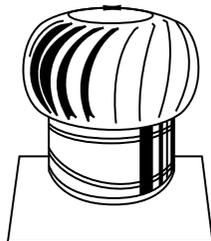
10g x 50mm self drilling multidrive (hex/phillips/slotted) screws. Packs of 50 with weatherproof seals.

### screws for fixing 5 Rib sheets

12g x 65mm self drilling hexagonal head timber screw. Packs of 25 with weatherproof seals.

## ventilation

Good ventilation helps prevent heat build-up and assist in air circulation. If heat can be trapped inside the covered area, it is good policy to provide ventilation outlets, or use a specially designed ventilator. Our light, but strong, wind driven turbo vents are ideal.



## warranty

Ampelite New Zealand Ltd. warrant 'Corri-glas' brand glass reinforced polyester sheeting (fibreglass) for a period of 10 years for water penetration through the sheet and for a period of 5 years for the following:

1. Reinforcing fibres becoming excessively visible.
2. De-lamination of the polyester film surface.
3. Damage from hail up to 15mm diameter in winds up to 80 km/hr.

Sheets which fail due to incorrect installation procedures, and fair wear and tear, loss of light transmission due to atmospheric deposits or dirt, abrasion and like events are not covered by this warranty.

All translucent or transparent roofing materials, including glass, are subject to some deterioration through natural events and weathering. Regular cleaning with a mild detergent and a soft brush is recommended. Never use harsh chemicals or abrasives.

**CORRI-GLAS**  
FIBREGLASS SHEETING

translucent glass reinforced  
polyester sheeting



**AMPELITE**  
Ampelite (N.Z.) Limited  
Freephone 0800 AMPELITE  
0800 267 354



Your Corri-glas stockist:

**AMPELITE**  
makes light work!

## look at the benefits

Now you can enjoy the outdoor feeling yet be protected from the sun because Corri-glas reinforced polyester sheeting cuts out 99% of harmful Ultra Violet rays.

When you choose Corri-glas you can be sure that it has been manufactured using high quality materials and the world's latest resin technology.

A tough polyester film forms an integral part of the sheet and increases its life by preventing reinforcing fibres from becoming exposed on the surface of the sheet.

Corri-glas is available in three strong profiles - Corrugated, 5 Rib and Greca. Colours available are clear, opal, grey and green.

## planning

There are so many exciting ways to use Corri-glas and it's good value too. If you want plenty of light, lasting protection from the sun, and a great home feature, start by drawing up a simple plan.

Corri-glas sheeting is lightweight and easy to handle and install. Before you order materials or commence to build check the tables following which give you the maximum span between battens or purlins for the 1200/0.8mm series sheeting. Sheet lengths available are also shown, and the 'Sheet coverage table' helps you calculate how many sheets are required.

### spanning capacity

Domestic and Heavy Duty Grades

Profile	Series	Max. span
Corrugated	1200	750 mm
Greca	1200	750 mm
5 Rib	1200	760 mm
	1200	1020 mm

The span between battens or supports should not exceed the above measurements.

### sheet coverage table

Profile	1 sheet	2 sheets	3 sheets	4 sheets	5 sheets
Corrugated	760	1620	2380	3140	3900
Greca 760	760	1620	2380	3140	3900
Greca 1020	1020	2040	3060	4080	5100
5 Rib	760	1620	2380	3140	3900

Unit: mm

Corrugated sheets should have 1.5 overlaps, Overlaps should face away from prevailing wind.

### sheet lengths

Profiles: Corrugated, Greca and 5 Rib

1.8m	2.1m	2.4m	2.7m	3.0m	3.3m	3.6m	4.2m
4.8m	5.4m	6.0m					

Unit: mm

In addition to these stock lengths a cut to size service is available through most outlets.

## installation

Always pre-drill the sheets with a drill 2 mm larger than the fixing screw to allow for sheet movement due to expansion and contraction of the material.

Corri-glas Corrugated and Greca sheets should be crest fixed at every second or third corrugation at the ends and every third or fourth corrugation on intermediate supports. Always use Ampelite fixing screws and weather seals.

Corri-glas 5 Rib sheets should be crest fixed on each rib at the ends and every second rib on intermediate supports.

Long lengths (up to 6.0 metres) are available, but if joining two or more sheets lengthwise, the joins should be made over a batten or purlin, with a 150 mm overlap.

When fixing fibreglass sheeting always work from planks placed over the structural supports.

### cutting sheets

Use a fine tooth handsaw or a power saw fitted with a masonry type cut-off blade. Support the sheet close to where you are cutting. It is good practice to wear protective goggles when cutting any material with a power tool. Ampelite sheeting can be custom cut to length on order, your supplier can arrange this if required.

