

COOL TOP DIY

Corrugated PVC Sheet

You can revamp the look of your home and grounds with COOL TOP DIY corrugated panels.

This lightweight and easy-to-install product can be used for patio covers, partitions, sliders, underdecking, and more, giving your home an attractive, functional, and economical upgrade.

COOL TOP DIY corrugated PVC panels work well with open sided and well-ventilated structures, and offer an easy and durable home improvement option, which is virtually maintenance-free.

COOL TOP DIY panels are resistant to chemicals and corrosive environments, and will maintain their color and surface under the harshest conditions.

Typical Applications

- Carports and garages
- Porches
- Patio and pool enclosures
- Verandas
- Awnings
- Gazebos or pergolas



Easy to
Install



Lightweight



Durable Against
Impact



UV Protection

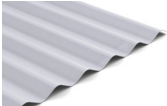
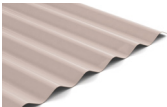


Chemical
Resistant



Budget-Friendly

Colours

Colour	LT [%]
 White Opaque	0
 Beige	0

* Additional colours are available under minimum quantities.

Profile Range

Type	Profile*	Thickness	Width	Length
Corrugated 	76/18	1mm	Width: 660mm Coverage: 532mm	Up to 7.2m

Accessories

Accessory	
 Clearfix	 One Shot
Self Drilling Screws Can save up to 50% installation time.	
	Capping
	Back channel foam
	Purlin Tape
	Foam infill strips

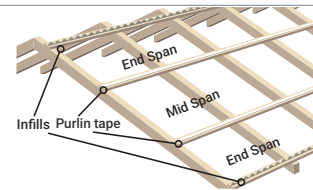
Installation Guidlines

Step 1 | Purlins & Accessories

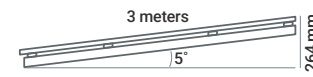
Never walk directly on COOL TOP, or any other Polycarbonate/PVC sheets. Use a board placed across at least 3 purlins to spread the load.

Maximum Purlin Spacings

Profile	End Span	Mid Span
Corrugated	750 mm	1000 mm



Ensure that your roof pitch is at least 5°

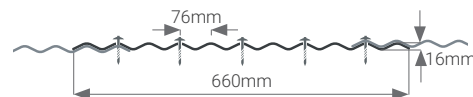
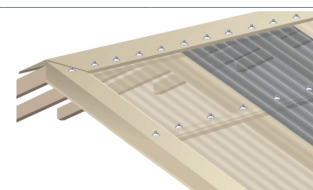


Step 2 | Fixing & Overlap

OneShot® & Clearfix, a choice in fixing, Self Drilling 50 mm Screws save up to 50% on installation time.

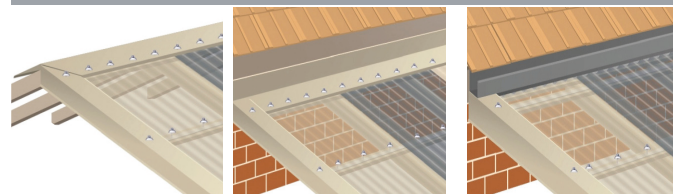
Fixing at crests

Profile	Overlap
Corrugated	2 Corrugations
End Span	Mid Span
every 2nd	every 3rd



Prevailing wind direction

Step 3 | Capping & Flashings for various installations



APEX ROOF

Fit ridge capping to top of ridge where sheet meet and screw fix into top purlin.

AGAINST A WALL/ FASCIA

Fit Barge capping to edge of sheet and apron flashing at the wall or fascia. Secure using recommended fixing screws.

UNDER A GUTTER

Fit Back Channel to fascia, slide sheet into channel and screw/ fix, push foam in fill to underside of sheeting.



Scan For Installation Guide

Do not install Cool Top over existing roof, without prior consultation with the manufacturer PALRAM.