



SUNTUF® DIY

Profiled Polycarbonate Sheet

SUNTUF is the ultimate DIY roofing material, offering durability and a wide color selection in a lightweight sheet that is extremely easy to install.

Clear SUNTUF sheets offer high daylight transmission, while numerous colour options offer a variety of shading options for any climate.

Shatter proof polycarbonate is warranted against hail for well over a decade of life service.

The complete UV blocking of SUNTUF is crucial for residential applications and will ensure transmission of healthy light for people.

SUNTUF maintains an attractive appearance with minimum maintenance and will retain its clarity and colour due to an integrated UV protection.

Typical Applications

- Gazebos or pergolas
- Balconies and verandas
- Outdoor play or family areas
- Sunrooms
- Domestic swimming pools
- Canopies and awnings
- Carports and garages (parking shelters)
- Skylights
- Hobby greenhouses



Easy to
Install



Durable Against
Impact



Optimized Light &
Shade Balance



Lightweight















UV Protection






Budget-Friendly

Colours

Colour		LT [%]	HT [%]
	Clear	90	86
	White Diffused	86	80
	White Opal	45	40
	Cream	30	33
	Bronze	25	48
	Grey	20	43
			
	Solar Ice	25	35
	Solar Control	20	34
	Smart Grey	20	35
	Metallic Jasper	13	16
	Sandune	12	15

Profile Range

Type	Profile	Thickness	Width
	76/18	0.8 mm	Width: 860 mm Coverage: 760 mm
	76/16	0.8 mm	Width: 810 mm Coverage: 760 mm
	190/26	0.8 mm	Width: 822 mm Coverage: 760 mm



Scan For Installation Guide

Warranties only apply to installations and maintenance that follow Palram installation instructions and specifications.


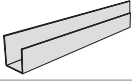


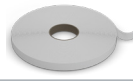
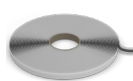
Flammability

SUNTUF complies with the most demanding international fire resistance standards in the field of plastics, as indicated in the detailed table herein. The classification is subject to product type, thickness and colour.

Method	Classification*
AS/NZS	1530.3:1999

* For more detailed information please contact your Palram distributor

Accessories

Accessory	Accessory
	Ridge & Side wall capping
	Back Channel
	Clearfix & One shot screws Self Drilling Screws can save up to 50% installation time.
	Foam Infill Strips
	Purlin tape
	Back Channel Foam

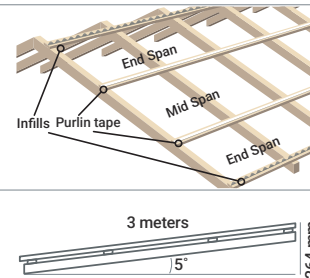
* Compatible accessories are available for the Corrugated & Greca profiles.

Installation Guidlines

Step 1 | Purlins & Accessories

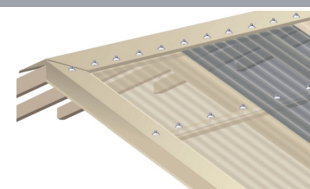
Ensure that your roof pitch is at least 5°, ie. 88mm rise per lineal metre. This will ensure adequate water run off.

Maximum Purlin Spacings		
Profile	End Span	Mid Span
Corrugated	800 mm	1000 mm
Greca	900 mm	1200 mm
5 Ribs	900 mm	1200 mm



Step 2 | Fixing & Overlap

Fixing at crests		
Profile	End Span	Mid Span
Corrugated	every 2nd	every 3rd
Greca	every 2nd	every 3rd
5 Ribs	All	5 Ribs



			Prevailing wind direction
			Thickness 0.8 mm