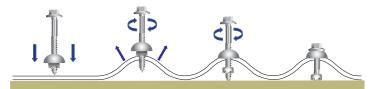
SUNTUF FIXINGS

SUPADRIVE MULTI

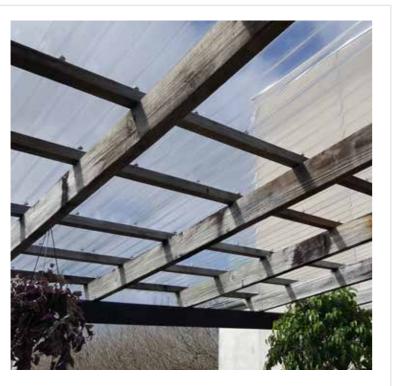
SupaDrive Multi is a galvanised multi-purpose fixing, designed for timber & steel supported roofing projects. It simultaneously cuts the correct size hole for Suntuf Polycarbonate sheets providing you with a quick & easy way to install your Suntuf roof.

HOW TO USE SUPADRIVE MULTI

- 1. Without drilling, use the point of the screw to compress the ridge of the sheet flat against the purlin.
- 2. Use maximum RPM without any weight on the drill. The screw will pierce the sheet and the ridge will pop it back into original position
- 3. Continue to apply maximum RPM with light weight on the drill, allowing the saw to cut through efficiently.
- 4. Fasten the ridge of the sheet to a point where the rubber washer creates a tight seal.



Note: For best performance use a variable speed drill. Before applying, ensure the cutting saw is seated firmly underneath the rubber washer.



- Galvanised Roof & Wall Fixings.
- Stainless Steel Roof & Wall Fixings.
- · Galvanised Roofing Fixings with Storm Washers for high wind zone areas or for roofs with a pitch between 5° and 10°.



SUNTUF ACCESSORIES

FLASHINGS

Designed to enhance the appearance of installation and suitable for any pitched roof. The Ridge Flashing (2060mm) is used to join roofing sheets on a double pitch roof, whilst the Apron Flashing (2060mm) allows you to join roofing sheets to the wall of an existing structure.





NOISE REDUCTION TAPE

Helps reduce the creaking of your roofing. Apply the tape to the top of the purlins before the roofing is installed.

FOAM EAVE FILLERS

Used to seal the roofing sheets with the purlin, providing protection from weather.









TRANSLUCENT ROOFING SUDTITIES INTRODUCING NEW LightTech™ & CoolTech™

MARKET WAS VESTERA

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HOW TO INSTALL SUNTUF POLYCARBONATE ROOFING

STEP 1

Purlins & Accessories

Profile End Span Mid Span Corrugated 800mm 1000mm Greca 900mm 1200mm



NOTE: Painting the tops of purlins and rafters white is recommended to prevent heat build up

Roof Pitch

PSP Limited recommends a roof pitch of 10° to ensure adequate water runoff. If the roof pitch is 5-10° or in a high wind zone area its highly recommended to install SunTuf with the Galvanised Roofing Fixings with Storm Washers. Please note: It is not recommend to have a roof pitch less than 5°. For more information visit www.suntuf.co.nz

STEP 2

Fixings

Profile End Row Mid Row

Corrugated Every 2nd Every 3rd Every 2nd Every 3rd



If using PSP's Standard Galvanised or Stainless Steel Fixings, pre-drill 10mm holes into the profiled translucent sheets where the fixings are required. This will allow sufficient expansion and contraction.

Overlaps



STEP 3

Flashings

Fit Apron Flashing to the edge of the sheets. Secure using













SAFETY

Never walk directly on Suntuf Polycarbonate sheets. Use a board placed across at least 3 rafters to spread the load. Ensure all local safety building regulations/codes are adhered to.

HANDLING & STORAGE

Suntuf sheets should be handled with care to avoid any unnecessary scratches prior to installation. Suntuf should be stored on a flat surface away from direct sunlight. When stacked together this will prevent possible magnification of the sun's rays through the top sheets which may cause distortion of the lower sheets. Prevent moisture getting between stored sheets. Suntuf will continue to look new when washed down regularly with a soft sponge and warm soapy water. Suntuf Polycarbonate sheeting is unaffected by a wide range of chemical substance however, it is important to avoid chemicals, paint, adhesives or other synthetic materials that are not compatible with polycarbonate. Please contact PSP Translucent Roofing if you are unsure.

Visit: suntuf.co.nz | Call: 0800 SUNTUF (786 883)

NOTE: Uncontrolled in printed format.

Suntuf





SUNTUF POLYCARBONATE ROOFING



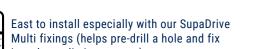
The Number One barrier against the sun, wind and rain since 1987.

When Suntuf Polycarbonate roofing was introduced back in 1987, it caused a revolution in the New Zealand translucent roofing market. The outstanding durability and superior physical properties, Suntuf has been the preferred Polycarbonate roofing choice in New Zealand for over 30 years.

SUNTUF FEATURES



Blocks 99.9% of Harmful UV Rays, protecting you and your family. It still lets through good UV so you can grow plants under your roof.





Its approximately 250 times stronger than

standard glass.



Sheet lengths up to 7.2m available (in most colours)

Available in Corrugated and

only available in Corrugated).

Greca Profiles (LightTech

SUNTUF PROPERTIES

Properties	Corrugated	Greca
Overall Width/Cover (nom)	860mm/760mm	810mm/760mm
Thickness (nom)	0.8mm	0.8mm
Depth of Corrugation	18mm	16mm
Kg per m ²	1.04	1.2
Clear & Grey Tints Lengths (m)	1.8, 2.1, 2.4, 2.7, 3.0, 3.3, 3.6, 4.2, 4.8, 6.0, 7.2	1.8, 2.4, 3.0, 3.6, 4.8, 6.0, 7.2
Bronze Tint Lengths (m)	1.8, 2.4, 3.0, 3.6, 4.8, 6.0	1.8, 2.4, 3.0, 3.6, 4.8, 6.0, 7.2
LightTech Lengths (m)	1.8, 2.4, 3.0, 3.6, 4.8, 6.0, 7.2	-
CoolTech Lengths (m)	1.8, 2.4, 3.0, 3.6, 4.8, 6.0	1.8, 2.4, 3.0, 3.6, 4.8, 6.0, 7.2

SUNTUF INNOVATION

To meet New Zealand's changing climate PSP Translucent Roofing are proud to introduce a new range of advanced Suntuf Polycarbonate Sheets, LightTech and CoolTech. Want to combat the ever increasing summer temperatures or just need more light without the glare? Then you should seriously consider this technically advanced Suntuf range of products for your next outdoor project.

The unique properties of new Suntuf LightTech enables an impressive light transmission of 85% that is evenly diffused, proving easier on the eye, than the 90% of harsh light delivered by Clear.

Suntuf LightTech provides home owners with an attractive means of combining higher levels of natural lighting with practical roofing and side lighting solutions. Installing Suntuf LightTech in Skylighting applications also brings energy benefits, lowering artificial lighting needs once installed.

CoolTech¹

The new Suntuf CoolTech range dramatically reduces heat generated by the sun under your outdoor covered areas, giving you and your family hours of comfort under your Suntuf roof. Even on the hottest of days Suntuf CoolTech can reduce the heat transmission by about 55% compared to Clear leaving you comfortably warm without overheating.

Suntuf CoolTech also has similar diffusion properties to LightTech and is available in 2 modern colours, Ice and Grey to compliment almost

SUNTUF NEW TECHNOLOGY RANGE



Light Transmission Heat Transmission Light Diffusion



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Light Transmission Heat Transmission

SUNTUF ORIGINAL TINT RANGE



Light Transmission Heat Transmission



Light Transmission **Heat Transmission**



Light Transmission Heat Transmission