Suntuf Commercial

Product Range - Translucent Roofing

Overview

Suntuf Commercial is a Group 1S Fire Rated Polycarbonate & stands up to demanding exterior applications and maintains high light transmission for very long periods. It ideally integrates as in-plane skylight & sidelight into profiled metal roofs. Using an advanced profile matching technology it allows Suntuf Commercial to adapt to any metal profile.

Suntuf Commercial panels form a complete shield against harmful UV rays while admitting most of the visible light. In many buildings older than 15 years clear fibreglass panels were the only option for ensuring a natural lighting source. Suntuf Commercial is now an option & has the durability to withstand tough New Zealand conditions.

Features

- BRANZ Group 1S fire rated
- 85% light transmission
- Reduces glare
- Easily installed
- Lightweight
- 180 degree spread of light
- Eliminates dark shadowing
- Blocks 99.9% of harmful UV
- NZBC durability compliant
- Available up to 7.2m long sheets
- Brighter light all year round compared to clear and tints
- Lifetime warranty, 25 year light transmission & 20 year hail & breakage
- Profile matching available (min qty's apply)
- Excellent for growing and propagation (lets in good UV)

Applications

- Canopies
- Skylights
- Pergolas
- Barn & farm sheds
- Warehouses
- Wall lights
- Schools
- Supermarkets
- DIY/ Trade merchant stores
- Garden centres & Nurseries

PANEL PHYSICAL PROPERTIES

Type	Result
Weight	1.2kg/m^2
UV Performance	25 Year Warranty for Light
Impact Strength	20 Year for Hail
Withstand Hail	Excellent*
Light Transmission	85%
Service Temperature	- 50°C to + 120°C
Expansion/Contraction	6mm/m
Minimum Recommend Pitch	5°
Fire Rating	Group 1S EN13501
Cleaning	Warm soapy water & soft cloth. Do not wipe when dry.

PRODUCT RANGE/DIMENSIONS

Profile	Length	Width & Thickness	Surface
Corrugated Iron 76/17	1800mm 2400mm 3000mm 3600mm 4200mm 4800mm 7200mm 9000mm	860mm x 1.2mm	UV 1 Side Gloss/Satin
TrimSpan 5 Rib		835mm x 1.2mm	UV 1 Side Gloss/Satin

COLOUR RANGE *(May not represent the physical product.)*

Diffused