



MAKE A  
DIFFERENCE

# SUNTUF® BIOBASE™

Roofing Sheets Made Of Renewable Polycarbonate



BioBase sheets have the same physical, mechanical, thermal, optical, weathering, and processing properties as standard polycarbonate products.

Bio-attributed polycarbonate reduces carbon footprint & conserves fossil resources.

## Why choose BioBase polycarbonate sheets?

### Origin of materials

Biobase polycarbonate is made from renewable sources, unlike standard thermoplastics which come from non-renewable fossil fuels.

### Resource efficiency

The raw materials for Biobase polycarbonate, such as used cooking oil, are repurposed industrial by-products.

### Carbon footprint

Suntuf Biobase Polycarbonate sheet production emits %90 less carbon compared to standard polycarbonate sheets, contributing to a lower carbon footprint.

### Certification

The feedstock for Biobase polycarbonate is certified by the International Sustainability and Carbon Certification (ISCC), affirming its sustainability.



71%  
Renewable resources



90%  
Less carbon footprint



100%  
Certified











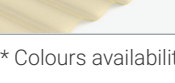


100%  
Fully recyclable





## Colours

Colour		LT [%]	HT [%]
	Clear	90	86
	White Opal *	45	40
	Cream *	30	33
	Bronze *	25	48
	Grey	19	43
			
	Solar Ice *	25	35
	Solar Control *	20	34
	Smart Grey *	20	35
	Metallic Jasper *	13	16
	Sandune *	12	15

\* Colours availability subject to minimum order quantity.

  
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### Scan For Installation Guide

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



## Flammability

SUNTUF Biobase complies with the most demanding international fire resistance standards in the field of plastics, as indicated in the detailed table below. 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.

## UV Blocking and Resistance

SUNTUF Biobase effectively blocks 99.9% of harmful UV radiation, offering year round UV protection and peace of mind.

## Authenticity certificate with every purchase of SUNTUF BioBase



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