





Overview

Main Benefits

- Virtually unbreakable
- Self extinguishing
- High transmission of natural daylight
- Retains optical clarity over time
- Engineered to stay tough over a wide temperature range (-40°F to 250°F)
- Easily and safely installed
- 10 year limited warranty (loss of light) due to yellowing; damage due to hail)
- Hail and wind resistant (FBC approved)
- 100% UV protection



Typical Applications

- Skylights for corrugated metal roofs
- Sidelights
- Roofing
- Ridge lights (using SunSky ridge cap)

Looking for reduced glare and less shadows?

Unlike competing products, Ask for SUNSKY SunSky Soft White isn't just white PC with less white tint.

It's advanced technology, proven to provide 100% diffusion and 85% light transmission. Soft White spreads light and reduces harsh shadows and glare.





SUNSKY

Note: This sheet only displays a partial list of available profiles; for

Stock Profiles and Availability*

Profile Name	Basic Profile Dimensions	Thicknesses (mm)		Standard Lengths (Ft.)				(Ft.)	Colors				
Prome Name	Basic Profile Dimensions	0.8	1.0	1.20	8'	10'	10 1/2'	12'	16'	Clear	Soft White	White	Solar Gray
SunSky 9"	3/4 <u>3/8 2³/(1)3/8 9" 1/8</u> 1/2 3/8 3/6 3/6 9" 1/8"	*	*		\star	\star		\star	*	*	*	*	*
SunSky 12"		*	*		*	*		*	*	*	*	*	
SunSky Ridge Caps	Bend as required 10°-6° Length 16°-5° - Longth Bend as required 18°-40° 23° Width - 23° Width - 23° Width - 24° Width - 24° Width - 24° Width - 5unSky Ridge Cap ³		★a	★b			*			*	*	*	

Common Specialty Profiles* (Minimal stock available on hand, most subject to minimum order requirements. Other profiles available.)

9" Classic Rib	3/4 ⁺ 3/4 ⁺ 3/ ⁺ 3	*		*	*	*	*	*	
9" ProPanel II	5/8 ⁺ +	*		*	*	*	*	*	
9" Frontier (a.k.a. SUNTUF 6010)) 11/16 1	*				*	*	*	
7.2 MegaRib			*			*	*	*	
2.67" LP	1/2* t = 24* = 2.67* = 2.67*		*			*	*	*	
2.67" SP	~7/8*		*			*	*	*	
5V Crimp	1/2 [*] 1/2 [*] 26.2 [*] 4 3/8 [*]		*			*	*	*	
Sunsky Mini	24° 1.25°	*				*	*	*	

* Special dimensions and colors are available, subject to minimum order.

Available Colors and Light Transmission

Color	Light Transmission	Color	Light Transmission
Clear	90%	White Opal	45%
Soft White	85%	Solar Gray	35%

Need to Match your own Custom Profile?

Palram can match virtually any metal profile in just a few short weeks, and with minimal order requirements. Talk to your Palram rep or call Palram.



Load Performance

SunSky had no mechanical failures or cracks at the end of any test to measure ultimate load when tested to ICBO Evaluation Service Acceptance Criteria, AC 16 Plastic Skylights.



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Available exclusively from Palram:

SunSky for Higher Loads & Wider Purlin Spans 1mm and 1.5mm thick SunSky for applications that require better loading capabilities, FBC Approval, or for greater spans between purlins. Contact Palram.



Form 501CB - 3.2.15 PBW

Regulatory Code Compliance Certification

Organization	Standard	Classification				
Florida Building Code	2010 Code (SunSky 12 in 1mm or 1.5mm required)	FL11238 Roof Deck FL11240 Structural Wall Applications				
Miami Dade County	FBC 2010 (Approved Material)	NOA# 12-0110.04				
City of Los Angeles	LABC 2014 (Light Transmitting Plastics)	RR 25298				
ICC (International Code Council)	IBC 2012 (Light Transmitting Plastics)	ESR-1893				



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