

SKYLIGHTS & SIDELIGHTS





Sunsky® Skylights

SunSky corrugated polycarbonate panels stand up to punishing exterior applications and offer multiple advantages over traditional fiberglass corrugated panels. SunSky provides up to 20 times greater impact resistance, warranted protection against yellowing, excellent load ratings, and the highest resistance to wind uplift—outstanding properties confirmed by independent laboratory tests and in installations worldwide since 1984. SunSky is available in soft white for maximum light transmission without glare, as well as clear and a range of colors to filter light or reduce heat loads.

NOTICE: To prevent cracking caused by expansion and contraction, all skylights should be pre-drilled. For panels longer than 12', pre-drill panels at all fastening points with a 3/8" hole to allow for increased expansion and contraction due to longer length. For panels 12' in length or less, pre-drill a hole 1/16" larger than the diameter of the fastener shank. Palram recommends that SunSky panels are not installed below 40°F or above 80°F. For best results, use screws designed for polycarbonate with a 3/4" (19mm) washer - large enough to seal the pre-drilled hole and to allow for movement.



CLEAR - 90% LIGHT TRANSMISSION



SOFT WHITE - 85% LIGHT TRANSMISSION



WHITE (OPAL) - 45% LIGHT TRANSMISSION



SOLAR GRAY - 35% LIGHT TRANSMISSION

ABM Profile Skylight

Part#	Description	Coverage	Length
SKSTCL8	Clear Polycarbonate Skylight - 90% Light Transmission	36"	8'
SKSTCL10	Clear Polycarbonate Skylight - 90% Light Transmission	36"	10'
SKSTCL12	Clear Polycarbonate Skylight - 90% Light Transmission	36"	12'
SKSTCL14	Clear Polycarbonate Skylight - 90% Light Transmission	36"	14'
SKSTCL16	Clear Polycarbonate Skylight - 90% Light Transmission	36"	16'
SKSTSW8	Soft White Polycarbonate Skylight - 85% Light Transmission	36"	8'
SKSTSW10	Soft White Polycarbonate Skylight - 85% Light Transmission	36"	10'
SKSTSW12	Soft White Polycarbonate Skylight - 85% Light Transmission	36"	12'
SKSTSW14	Soft White Polycarbonate Skylight - 85% Light Transmission	36"	14'
SKSTSW16	Soft White Polycarbonate Skylight - 85% Light Transmission	36"	16'
SKSTWH8	White (Opal) Polycarbonate Skylight - 45% Light Transmission	36"	8'
SKSTWH10	White (Opal) Polycarbonate Skylight - 45% Light Transmission	36"	10'
SKSTWH12	White (Opal) Polycarbonate Skylight - 45% Light Transmission	36"	12'
SKSTSG12	Solar Gray Polycarbonate Skylight - 35% Light Transmission	36"	12'

ABM Skylight Ridgecap

Part#	Description	Coverage	Length
SKRLP	Clear Polycarbonate Skylight Ridge Light	24"	10'-6"

Everdrain Skylight

Part#	Description	Coverage	Length
SKCD8	Clear Polycarbonate Skylight For Everdrain Profile 6" Ribs	36"	8'
SKCD10	Clear Polycarbonate Skylight For Everdrain Profile 6" Ribs	36"	10'
SKCD12	Clear Polycarbonate Skylight For Everdrain Profile 6" Ribs	36"	12'





5V Crimp Skylight

Part#	Description	Coverage	Length
SK5V12	5V Crimp Skylight For 24" Coverage Clear Polycarbonate	24"	12'



1-1/4" Corrugated Skylight

Note: Not a perfect match for our rollformed 1-1/4" Corrugated.

Part#	Description	Coverage	Length
SKCOR125	Clear Polycarbonate Skylight 1.25" Corrugated	24"	12'



PBR Skylight

Part#	Description	Coverage	Length
SKSTRCL8	Clear Polycarbonate Skylight 1mm Thick 12" Rib Spacing	36"	8'
SKSTRCL10	Clear Polycarbonate Skylight 1mm Thick 12" Rib Spacing	36"	10'
SKSTRCL12	Clear Polycarbonate Skylight 1mm Thick 12" Rib Spacing	36"	12'
SKSTRSW12	Soft White Polycarbonate PBR 85% Light Transmission	36"	12'
SKSTRW12	White (Opal) Polycarbonate PBR 12" Ribs	36"	12'



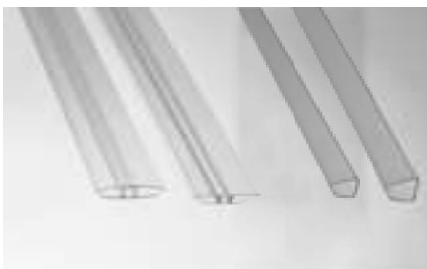
Multi-Wall

Multi Wall

Part#	Description	Coverage	Length
SKSM648	6mm (1/4") Multi-Wall Polycarbonate	4'	8'
SKSM6410	6mm (1/4") Multi-Wall Polycarbonate	4'	10'
SKSM6412	6mm (1/4") Multi-Wall Polycarbonate	4'	12'
SKSM848	8mm (5/16") Multi-Wall Polycarbonate	4'	8'
SKSM8410	8mm (5/16") Multi-Wall Polycarbonate	4'	10'
SKSM8412	8mm (5/16") Multi-Wall Polycarbonate	4'	12'



6MM



Multi-Wall Trims

Part#	Description	Length
SK6H	6mm H Channel Clear for Multi-Wall connector/divider	12'
SK6J	6mm J Cap Clear Polycarbonate for Multi-Wall	12'
SK8H	8mm H Channel Clear for Multi-Wall connector/divider	12'
SK8J	8mm J Cap Clear Polycarbonate for Multi-Wall	12'



Geocel 8150 Skylight Neutral Cure Caulk

To prevent deterioration of the polycarbonate skylights and for proper adhesion, use only 100% silicone neutral cure caulk like Geocel's 8150.

Part#	Description	Size
8150	8150 Geocel Construction Silicone - Clear	10 oz.



Polycarbonate Screws

To prevent cracking caused by expansion and contraction, all skylights should be pre-drilled. For panels longer than 12', pre-drill panels at all fastening points with a 3/8" hole to allow for increased expansion and contraction due to longer length. For panels 12' in length or less, pre-drill a hole 1/16" larger than the diameter of the fastener shank. Palram recommends that SunSky panels are not installed below 40°F or above 80°F. For best results, use screws designed for polycarbonate with a 3/4" (19mm) washer - large enough to seal the pre-drilled hole and to allow for movement.

Part#	Description	Length
S1415P	#14 Galvanized Screws w/ 3/4" Washer - to Wood	1.5"
SD1415P	#14 Galvanized Self-Drilling Screws w/ 3/4" Washer - to Metal	1.5"

