



FIRESTONE BUILDING PRODUCTS  
 DOUBLE GLAZED  
 SUNWAVE SKYLIGHT  
 (FOR +65 / -65 DESIGN LEVELS)

**NOTE(S):**

- SUNWAVE UNITS SHALL BE GLAZED READY FOR INSTALLATIONS
- SUNWAVE UNIT FRAMES SHALL BE FABRICATED FROM 6063 T6 ALUMINUM, FINISH TO BE NATURAL MILL. FRAMES SHALL HAVE INTEGRAL CONDENSATION AND WEEPAGE GUTTERS WHICH DRAIN INTERIOR MOISTURE TO THE OUTSIDE. CORNERS SHALL BE MITERED AND WELDED. THE ACRYLIC GLAZING SHALL BE SEPARATED FROM THE SKYLIGHT FRAME WITH A SILICON SEAL.
- SUNWAVE SKYLIGHTS SHALL BE DOUBLE GLAZED, IMPACT MODIFIED CLEAR PRISMATIC POLYCARBONATE LENS OVER SR25 WHITE PRISMATIC LENSE, CC2 OR CC1 RATED, GLAZED IN A SUNWAVE SERIES DOME CONFIGURATION.
- (OPTIONAL) SAFETY SECURITY SCREEN FABRICATED FROM A 4" X 4" WIRE MESH GALVANIZED COLD ROLLED STEEL. THE SAFETY SCREEN SHALL BE TESTED TO WITHSTAND THE IMPACT OF A 240 POUND WEIGHT, ONE FOOT IN DIAMETER, DROPPED FROM A HEIGHT OF 3 FEET AND SUPPORT A CONCENTRATED LOAD OF 600 POUNDS AFTER THE IMPACT. INSTALL USING STAPLES OR CLIPS PROVIDED AT 12" O.C. BETWEEN CROSS MEMBERS.

**SUNWAVE DOUBLE GLAZED POLYCARBONATE - STANDARD SIZES**

PRODUCT NAME	PART NUMBER	Net I.D. Clear Frame
DGPC-2' X 4'	W56RACDL49	27-1/4" x 51-1/4"
DGPC-4' X 4'	W56RACDL50	51-1/4" x 51-1/4"
DGPC-4' X 8'	W56RACDL51	52-1/4" x 100-1/4"
DGPC-5' X 5'	W56RACDL47	63-1/4" x 63-1/4"
DGPC-5' X 6'	W56RACDL48	63-1/4" x 75-1/4"
DGPC-5' X 8'	W56RACDL66	63-1/4" x 99-1/4"

	MIAMI DADE DETAIL		MAXIMUM WARRANTY: <b>20 YEARS</b>	
	SUNWAVE™ PRISMATIC SKYLIGHTS		ACCEPTABLE SYSTEMS: ALL	ISSUE / REVISION DATE: <b>11/02/2017</b>
Firestone Building Products   Sales: (800- 428-4442   Technical (800) 428-4511   www.firestonebpco.com			NOT TO SCALE	