



## **UNIT SKYLIGHT CATALOG**

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Self Curbing Skylights

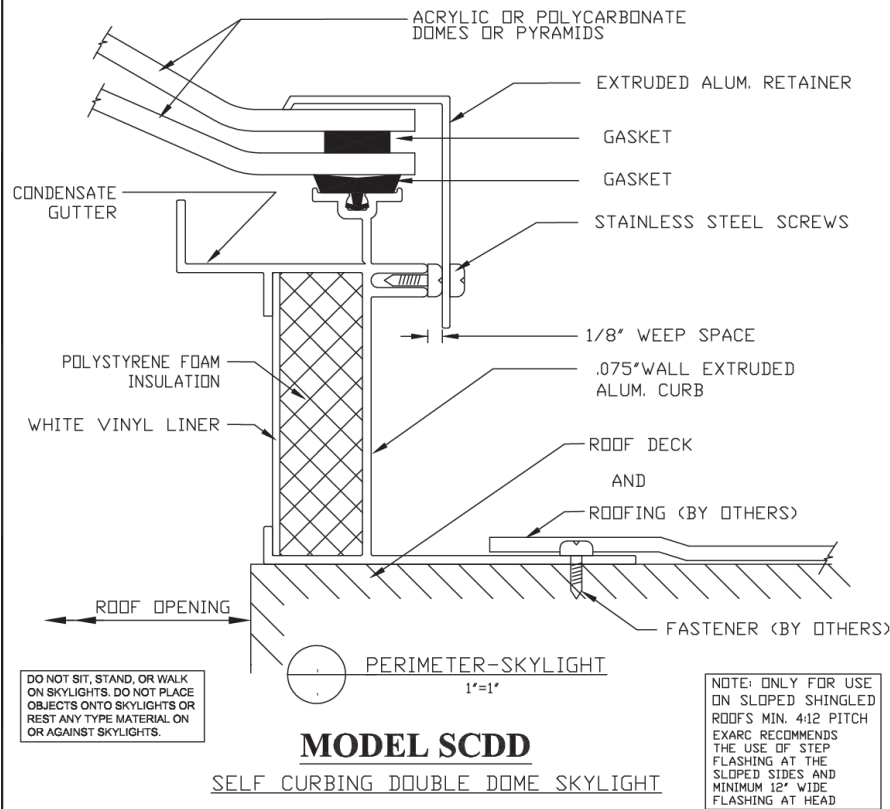
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27. SCDD: Self Curbing, Double Dome



SPECIFICATIONS: MODEL SCDD

MODEL: SCDD	EXARC DESIGN, FACTORY ASSEMBLED, ALUMINUM FRAME, SELF CURBING SKYLIGHT FOR USE ON SLOPED SHINGLED ROOFS. TO MOUNT DIRECTLY OVER ROOF OPENING. GLAZING TO BE THERMOFORMED, ACRYLIC OR POLYCARBONATE DOMES OR PYRAMIDS. ALUMINUM FRAME DESIGN TO HAVE INTEGRAL INSULATED CURB AND WHITE VINYL INTERIOR LINER, MITERED AND WELDED CORNERS AND PROVISION TO DRAIN ALL MOISTURE TO THE EXTERIOR.
GLAZING:	THERMOFORMED ACRYLIC OR POLYCARBONATE DOME OR PYRAMID (OUTER LITE) THERMOFORMED ACRYLIC OR POLYCARBONATE DOME OR PYRAMID (INNER LITE) COLOR OPTIONS: CLEAR/ CLEAR, CLEAR/ WHITE, BRONZE/ CLEAR
FINISH:	MILL FINISH (STANDARD), BRONZE PAINT (POWDER COAT) OPTIONAL
ALUMINUM:	EXTRUDED 6063-T5, GLAZING FRAME .075", GLAZING RETAINER .065"
FASTENERS:	STAINLESS STEEL AT GLAZING CAPS. ALL FASTENERS NATURAL FINISH.
GASKET:	EXTRUDED EPDM (BLACK)
SHIPPING:	FACTORY ASSEMBLED UNITS
INSTALLATION:	BY OTHERS
DESIGN:	DESIGN LOADS PER LOCAL CODES OR PER PROJECT SPECIFICATIONS - GLAZING THICKNESS AND THERMOFORMED HEIGHT OF DOMES OR PYRAMIDS TO CONFORM TO RECOMMENDATIONS IN AAMA 1601-76 AND AAMA 1603-93.

SAFETY:	FALL THROUGH AND BREAKAGE - STANDARD DESIGN ACRYLIC OR POLYCARBONATE GLAZING ARE NOT INTENDED TO SUPPORT THE WEIGHT OF A PERSON OR ANY OTHER LOAD IMPOSED UPON THE SKYLIGHT. IF THE PROJECT LOCATION INDICATES THAT THE SKYLIGHTS MAY BE SUBJECTED TO INCIDENTAL OR UNINTENDED LIVE LOADS, OR IF THE PROJECT SKYLIGHT SPECIFICATIONS INDICATE THAT OSHA APPROVED FALL THROUGH PROTECTION ARE TO BE INTEGRAL TO THE SKYLIGHT DESIGN, FOR CERTAIN SIZE SKYLIGHTS EXARC CAN SUPPLY LABORATORY TESTED GLAZING OR PROTECTIVE SCREEN COVERS THAT ARE IN COMPLIANCE WITH OSHA FALL THROUGH PROTECTION REQUIREMENTS. SEE OUR SKYLIGHTS THAT INCLUDE "FTP" IN THE MODEL NUMBER.
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STANDARD SIZES:	UNIT NO.	ROOF OPENING (RECTANGULAR)	UNIT NO.	ROOF OPENING (SQUARE)	GLAZING OPTIONS MODEL NUMBERS
	17-1/2" X 48"	14-1/2" X 45"	2424	21" X 21"	
NOTE: ANY CUSTOM SIZE IS AVAILABLE UP TO 51" X 102" ROOF OPENING	2436	21" X 33"	3636	33" X 33"	SCDD DOUBLE DOME
	2448	21" X 45"	4242	39" X 39"	SCSD SINGLE DOME
	2472	21" X 69"	4848	45" X 45"	SCPP DOUBLE PYRAMID
	2496	21" X 93"			SCSP SINGLE PYRAMID
	2751	24" X 48"			SCPD PYRAMID/DOME
	3648	33" X 45"			
	3672	33" X 69"			
	3696	33" X 93"			
	4872	45" X 69"			
	4896	45" X 93"			

ORDERING INFORMATION:	INDICATE THE FOLLOWING: ROOF OPENING SIZE - GLAZING MATERIAL REQUIRED -	GLAZING COLOR  QUANTITY-
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PROJECT: \_\_\_\_\_

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CONTRACTOR: \_\_\_\_\_

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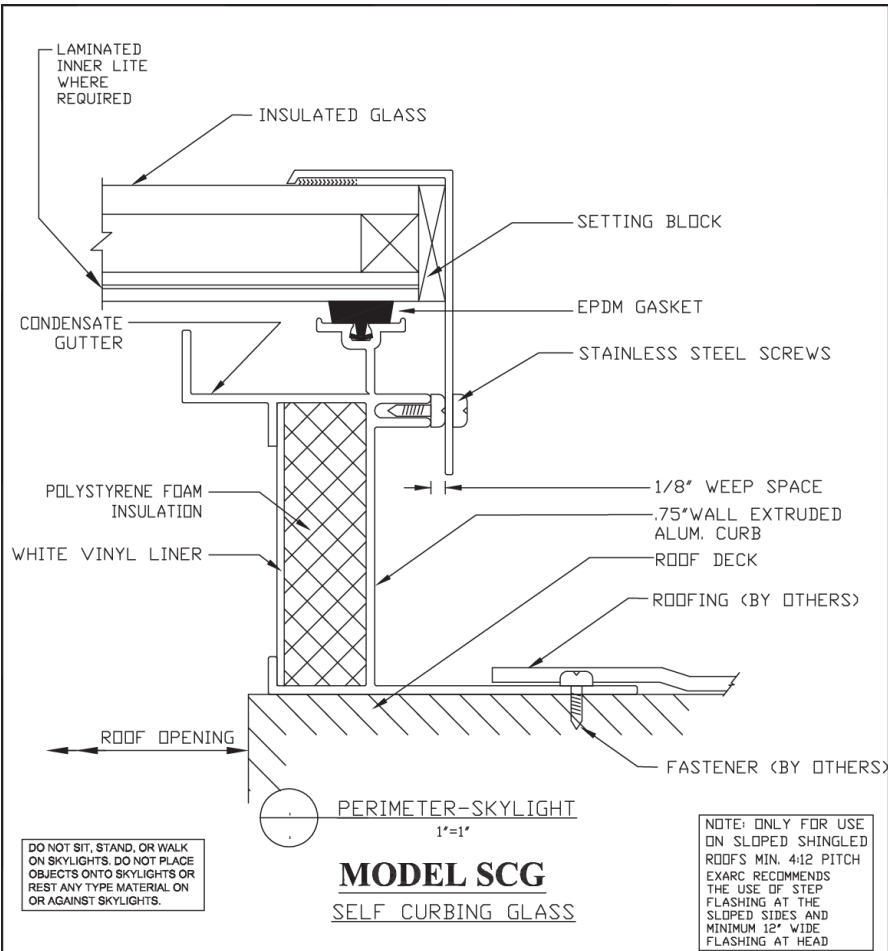
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28. SCG: Self Curbing, Glass



**MODEL SCG**  
SELF CURBING GLASS

**SPECIFICATIONS: MODEL SCG**

MODEL: SCG	EXARC DESIGN, FACTORY ASSEMBLED, ALUMINUM FRAME, SELF CURBING SKYLIGHT FOR USE ON SLOPED SHINGLED ROOFS, TO MOUNT DIRECTLY OVER ROOF OPENING. GLAZING TO BE INSULATED GLASS. ALUMINUM FRAME DESIGN TO HAVE INTEGRAL INSULATED CURB AND WHITE VINYL INTERIOR LINER, MITERED AND WELDED CORNERS AND PROVISION TO DRAIN MOISTURE TO THE EXTERIOR.
GLAZING:	TEMPERED OUTER LITE / AIR SPACE / TEMPERED OR LAMINATED INNER LITE ACTUAL GLAZING MAKEUP BASED ON UNIT SIZE AND PROJECT SPECIFICATIONS, COLOR OPTIONS: CLEAR, WHITE TRANSLUCENT, BRONZE, GREY, BLUE OR GREEN TINTED COATING CHOICES: LOW E (SEVERAL PERFORMANCE GRADES), REFLECTIVE COATINGS
FINISH:	MILL FINISH (STANDARD), BRONZE PAINT (POWDER COAT) OPTIONAL
ALUMINUM:	EXTRUDED 6063-T5, GLAZING FRAME .075", GLAZING RETAINER .065"
FASTENERS:	STAINLESS STEEL AT GLAZING CAPS. ALL FASTENERS NATURAL FINISH.
GASKET:	EXTRUDED EPDM (BLACK)
SHIPPING:	FACTORY ASSEMBLED UNITS
INSTALLATION:	BY OTHERS
DESIGN:	DESIGN LOADS PER LOCAL CODES OR PER PROJECT SPECIFICATIONS -

SAFETY:	FALL THROUGH AND BREAKAGE - INSULATED GLASS IS NOT INTENDED TO SUPPORT THE WEIGHT OF A PERSON OR ANY OTHER LOAD IMPOSED UPON THE SKYLIGHT. IF THE PROJECT LOCATION INDICATES THAT THE SKYLIGHTS MAY BE SUBJECTED TO INCIDENTAL OR UNINTENDED LIVE LOADS, OR IF THE PROJECT SKYLIGHT SPECIFICATIONS INDICATE THAT OSHA APPROVED FALL THROUGH PROTECTION ARE TO BE INTEGRAL TO THE SKYLIGHT DESIGN, EXARC CAN SUPPLY ARCHED PROTECTIVE SCREEN COVERS THAT ARE IN COMPLIANCE WITH OSHA FALL THROUGH PROTECTION REQUIREMENTS.
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STANDARD SIZES:	UNIT NO.	ROOF OPENING (SQUARE)
NOTE: ANY CUSTOM SIZE SKYLIGHT IS AVAILABLE UP TO 20 SQUARE FEET	2424	21" X 21"
	2436	21" X 33"
	2448	21" X 45"
	2472	21" X 69"
	2751	24" X 48"
	3636	33" X 33"
	3648	33" X 45"

NOTE: INSULATED GLASS UNITS MAKE UP FOR SKYLIGHTS WITH OUTSIDE CURB DIMENSIONS UP TO 10.3 SQUARE FEET:  
3/4" INSULATED GLASS -  
3/16" TEMPERED OUTER LITE / 3/8" AIR SPACE / 3/16" TEMPERED INNER LITE.  
  
FOR LARGER SKYLIGHTS THE GLAZING THICKNESS WILL INCREASE AND THE INNER LITE WILL BE LAMINATED

ORDERING INFORMATION:	INDICATE THE FOLLOWING: ROOF OPENING SIZE -  GLAZING SPECIFICATION -	GLAZING COLOR  QUANTITY-
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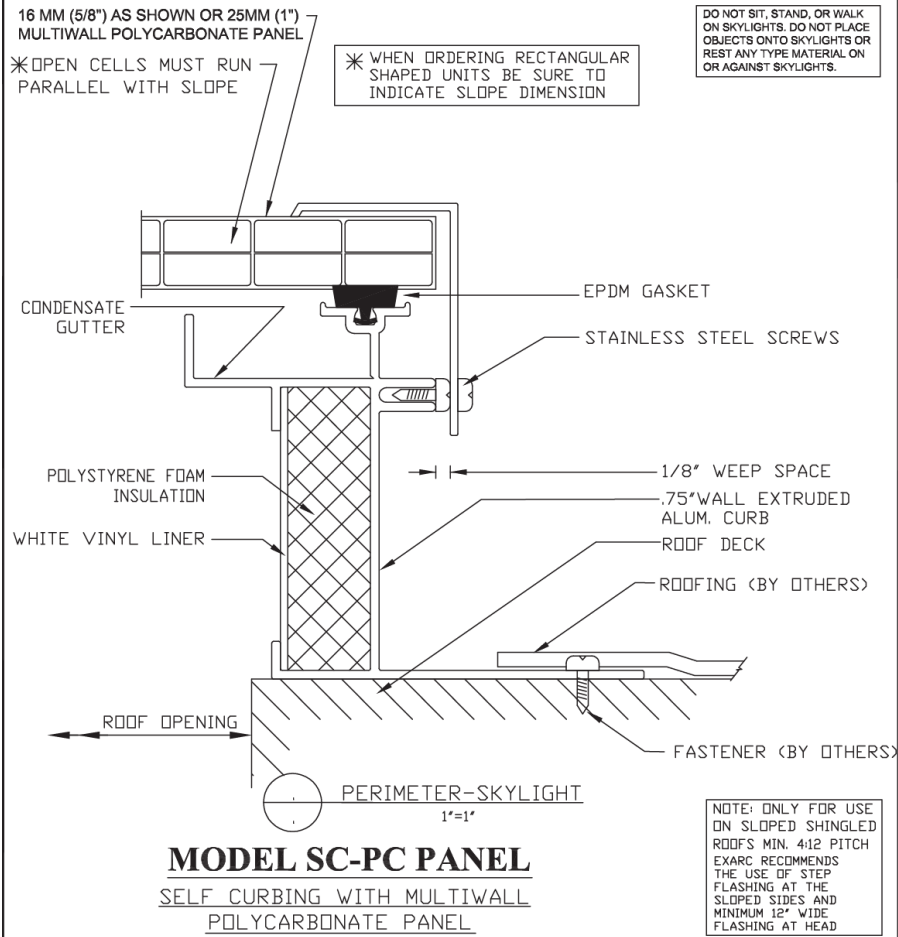
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29. **SC-PC-Panel:** Self Curbing, with Multiwall Polycarbonate



**SPECIFICATIONS: MODEL SC-PC PANEL**

MODEL: SC-PC PANEL	EXARC DESIGN, FACTORY ASSEMBLED, ALUMINUM FRAME, SELF CURBING SKYLIGHT FOR USE ON SLOPED SHINGLED ROOFS, TO MOUNT DIRECTLY OVER ROOF OPENING. GLAZING TO BE RIBBED MULTIWALL POLYCARBONATE PANELS. ALUMINUM FRAME DESIGN TO HAVE INTEGRAL INSULATED CURB AND WHITE VINYL INTERIOR LINER, MITERED AND WELDED CORNERS AND PROVISION TO DRAIN MOISTURE TO THE EXTERIOR.
GLAZING:	16MM (5/8") RIBBED MULTIWALL POLYCARBONATE PANEL OR 25MM (1") RIBBED MULTIWALL POLYCARBONATE PANEL (PANEL THICKNESS TO SUIT LOADING REQUIREMENTS OR PROJECT SPECIFICATIONS) COLOR OPTIONS: CLEAR, WHITE TRANSLUCENT, BRONZE TINTED
FINISH:	MILL FINISH (STANDARD), BRONZE PAINT (POWDER COAT) OPTIONAL
ALUMINUM:	EXTRUDED 6063-T5, GLAZING FRAME .075", GLAZING RETAINER .065"
FASTENERS:	STAINLESS STEEL AT GLAZING CAPS. ALL FASTENERS NATURAL FINISH.
GASKET:	EXTRUDED EPDM (BLACK)
SHIPPING:	FACTORY ASSEMBLED UNITS
INSTALLATION:	BY OTHERS

DESIGN:	DESIGN LOADS PER LOCAL CODES OR PER PROJECT SPECIFICATIONS -
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SAFETY:	FALL THROUGH AND BREAKAGE - STANDARD DESIGN RIBBED MULTIWALL POLYCARBONATE GLAZING IS NOT INTENDED TO SUPPORT THE WEIGHT OF A PERSON OR ANY OTHER LOAD IMPOSED UPON THE SKYLIGHT. IF THE PROJECT LOCATION INDICATES THAT THE SKYLIGHTS MAY BE SUBJECTED TO INCIDENTAL OR UNINTENDED LIVE LOADS, OR IF THE PROJECT SKYLIGHT SPECIFICATIONS INDICATE THAT OSHA APPROVED FALL THROUGH PROTECTION ARE TO BE INTEGRAL TO THE SKYLIGHT DESIGN, EXARC CAN SUPPLY ARCHED PROTECTIVE SCREEN COVERS THAT ARE IN COMPLIANCE WITH OSHA FALL THROUGH PROTECTION REQUIREMENTS.
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STANDARD SIZES:	UNIT NO.	ROOF OPENING DIMENSIONS	CROSS MEMBER SUPPORTS MAY BE REQUIRED ACROSS WIDTH TO MINIMIZE GLAZING DEFLECTION ON LARGER UNITS.
NOTE: ANY CUSTOM SIZE IS AVAILABLE UP TO 45" WIDE X 117" SLOPE LENGTH ROOF OPENING	3672	33" WIDTH X 69" SLOPE LENGTH	
	3696	33" WIDTH X 93" SLOPE LENGTH	
	36120	33" WIDTH X 117" SLOPE LENGTH	
	4848	45" WIDTH X 45" SLOPE LENGTH	
	4872	45" WIDTH X 69" SLOPE LENGTH	
	4896	45" WIDTH X 92" SLOPE LENGTH	
	48120	45" WIDTH X 117" SLOPE LENGTH	

ORDERING INFORMATION:	INDICATE THE FOLLOWING: ROOF OPENING SIZE - INDICATE WHICH DIMENSION IS PARALLEL WITH THE SLOPE OF THE ROOF-	GLAZING COLOR  QUANTITY-
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