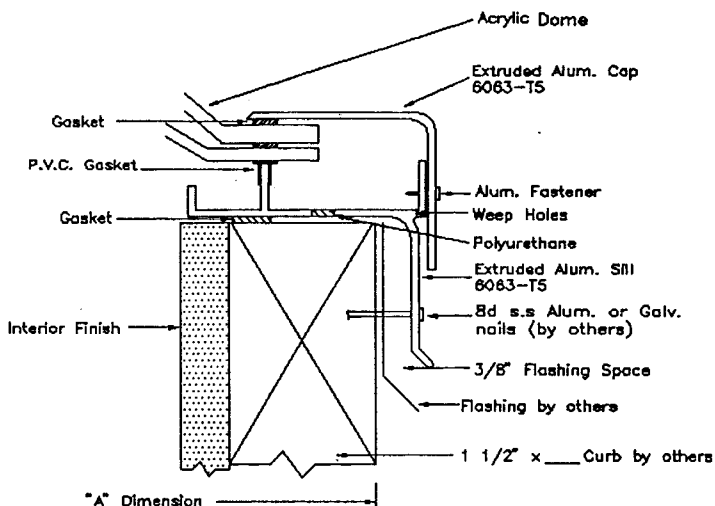




THERMO-BREAK STANDARD UNIT

SPECIFICATIONS: Architectural Specialties Inc., skylights are formed to a specified shape from sheets of clear, translucent or tinted type CC2 acrylic plastic. Acrylic domes to conform to AAMA 1601.1-1976 for a design load of 40npsf. Skylight frame and retainer cap shall be 6063-T5 extruded aluminum with minimum wall thickness of .070 inches. The skylight frame shall have an integral condensation gutter, exterior drip and drainage slots. All mitered corners are to be welded by the heliarc process.



MODEL NUMBER STANDARD SIZES

SINGLE DOME	DOUBLE DOMES	OUTSIDE CURB DIMENSION - A
SQUARE DOMES		
DCM-2828	DDCM-2828	25 1/2 x 25 1/2
DCM-3636	DDCM-3636	33 1/2 x 33 1/2
DCM-4242	DDCM-4242	40 x 40
DCM-5252	DDCM-5252	49 1/2 x 49 1/2
DCM-6060	DDCM-6060	58 x 58
DCM-7676	DDCM-7676	73 1/2 x 73 1/2
DCM-9999	DDCM-9999	97 1/2 x 97 1/2
RECTANGULAR DOMES		
DCM-2842	DDCM-2842	25 1/2 x 40
DCM-2852	DDCM-2852	25 1/2 x 49 1/2
DCM-2868	DDCM-2868	25 1/2 x 65 1/2
DCM-2876	DDCM-2876	25 1/2 x 73 1/2
DCM-3652	DDCM-3652	33 1/2 x 49 1/2
DCM-4252	DDCM-4252	40 x 49 1/2
DCM-5276	DDCM-5276	49 1/2 x 73 1/2
DCM-5296	DDCM-5296	49 1/2 x 92 1/2
DCM-52101	DDCM-52101	49 1/2 x 97 1/2

FILL IN			
Model No.	Quant.	Outer Dome	Inner Dome

INDICATE FINISH _____

STANDARD ACRYLIC DOME COLORS

DESIGNATION	COLOR
CL	CLEAR COLORLESS
2447	WHITE TRANSLUSCENT
2412	TRANSPARENT SOLOR BRONZE

SAFETY CONSIDERATIONS: While Architectural Specialties, Inc. skylights are designed to support the weight of snow, ice and the force of normal winds, they are not designed to withstand the weight of people. If human safety becomes a consideration, skylights should be protected by railing, grids or screens.
NOTE: Double glazed skylights are subject to formation of condensation between domes. This may be objectionable when both domes are transparent.
 Minimum recommended pitch is 1/4" in 12".

PROJECT _____

CONTRACTOR _____

ARCHITECT _____

REPRESENTATIVE _____

APPROVED BY _____

DATE _____ S# _____