

D(D) POLY TB SPECIFICATIONS:

ARCHITECTURAL SPECIALTIES, INC. (ASI) Curb Mount Skylights shall withstand a design load of 25 psf. Options shown below, 'fill in' box, are available at additional cost.

GLAZING:

Acrylic – Outer layer to be a single layer dome shape (available with optional middle dome). Domes are formed to a specified shape from sheets of Clear, Translucent (white), or tinted (bronze) acrylic plastic with CC2 fire rating. Domes conform to AAMA/WDMA/CSA 101/I.S. 2/A440-05 for a design load of 25 psf.

Polycarbonate – 16mm Triplewall Polycarbonate Structured Thermo Glazing, flat structured panel available in transparent clear sheets. Factory installed inner panel for improved energy performance values. Structured glazing extruded ribs will be factory sealed on exposed ends. May include a mid span support. Max size available up to Outside Curb 52" X 100"

FRAME

Skylight frame and retainer cap is 6063-T5 extruded aluminum with a minimum .062 wall thickness. The skylight frame shall have an integral condensation gutter and drip/drainage weep slots. The thermobreak frame has a rigid, continuous, extruded polyurethane barrier to help prevent condensation. All corners are mitered and welded by the heliarc process. Factory Pre-drilled holes, for ease of fastening to customer supplied curb. Fasteners not included, see options.

FINISH

Exposed aluminum to have factory applied bronze painted finish.

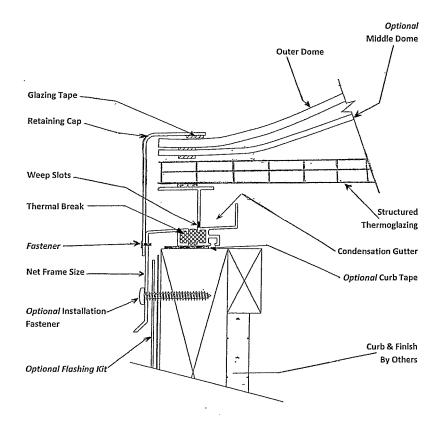
SAFETY

ASI skylights are designed to support the tested 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 or screens. Call for quote if required.

ASI is a manufacturer located in Oregon State, USA. We are proud to source local materials and implement recycling standards whenever possible. Buy America and LEED qualification available.

Commercial Skylight

Energy Performance Enhanced



FILL IN:		
Quantity	Outside Curb (add ½" overall for net frame size)	Outer Dome Color
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CHECK HERE FOR OPTIONS (call for price):			
☐ Middle acrylic dome glazing layer. (standard color is clear)			
Specify Color:			
Fall Guards-OSHA compliant (mounts on interior of existing curb)			
☐ Flashing Kit (Standard is for 2x6 curb by others).			
Curb Tape (available in 50' rolls).			
1-1/2" Installation Fasteners.			

Contractor:	Project Name:
Architect:	Project Address:
Supplier:	City/State:

