



## Oversized Glass

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As architectural scale continues to expand, glass is being asked to do more than ever before. **Bigger openings and cleaner lines** demand not only visual clarity, but **confidence that quality, precision, and durability will hold at full size.**

OBE's oversized glass offering is built to meet that challenge. With **large-format capabilities across insulating, laminated, decorative, and bird-friendly applications**, it **delivers the scale, clarity, and performance needed to support today's most ambitious designs.**

# Oversized Glass

## Oversized Glass Options

### Insulating Glass (Double and Triple)

Maximum Size: 130" x 300"  
Thickness Range: 3/16" - 3/12"

### Laminated Glass

Maximum Size: 130" x 300"  
Thickness Range: 3/16" - 4"

### Digital Printing

Maximum Size: 130" x 300"  
Thickness Range: 3/16" - 3/4"

### Bird Friendly

UV  
Digital Print  
Laminated

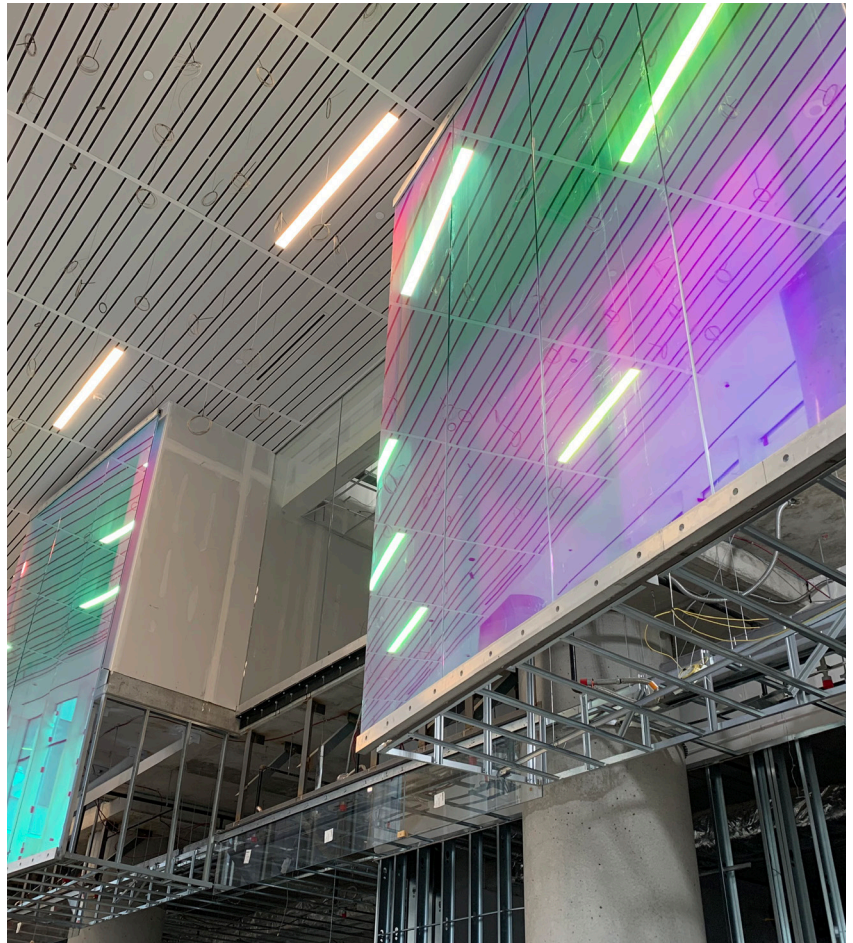
### Heat Soak Test:

Maximum Size: 130" x 275"  
Thickness Range: 3/16" - 1"

### Tempering/Heat Strengthening, Straight Edge Polishing, CNC Machining

Maximum Size: 130" x 300"  
Thickness Range:  

- Tempering: 3/16" - 1"
- Heat Strengthening: 3/16" - 1/2"
- Polishing: 3/16" - 4"
- CNC: 3/16" - 2"



## Low-E Availability

Manufacturer	Product	Stock Thickness	VTc	Rf	SHGC	Winter U BTU/h ft <sup>2</sup> °F	Winter U W/m <sup>2</sup> °C	Max in H x L
Guardian	Neutral 78/65 on Ultra Clear	6, 10 mm	81%	13%	0.68	0.27	1.5	130 x 240
	SunGuard IS 20	6 mm	78%	16%	0.68	0.34	1.9	102 x 144
	SN 68 on UltraClear	6, 10 mm	69%	11%	0.38	0.25	1.4	130 x 240
	SN 68	6, 10 mm	67%	11%	0.37	0.25	1.4	130 x 240
	62/27 on UltraClear	6, 10 mm	63%	11%	0.26	0.24	1.4	130 x 240
	SNX 62/27	5, 6, 10 mm	61%	11%	0.26	0.24	1.4	130 x 240
	SN54	Not stocked*	53%	13%	0.27	0.24	1.4	130 x 240
	SNX 51/23	Not stocked*	51%	14%	0.23	0.24	1.4	130 x 240
	SNR 43	Not stocked*	43%	27%	0.22	0.24	1.4	130 x 240
Pilkington	Energy Advantage on Optiwhite	6, 10 mm	76%	17%	0.70	0.29	1.6	130 x 240
	Energy Advantage	6, 10 mm	73%	16%	0.62	0.26	1.6	130 x 240
	Eclipse Advantage	6 mm	60%	11%	0.26	0.24	1.4	130 x 240
Saint-Gobain	Planitherm XN II	6, 10 mm	80%	13%	0.58	0.25	1.4	126 x 300
	Cool-Lite XTREME 70/33 II on low iron	6, 10 mm	70%	11%	0.30	0.24	1.3	126 x 300
	Cool-Lite SKN 076 II on low iron	6, 10 mm	69%	13%	0.33	0.24	1.3	126 x 300
	Cool-Lite XTREME 61/29	Not stocked*	61%	11%	0.29	0.18	1.0	126 x 236
	Cool-Lite SKN 165 II	Not stocked*	60%	17%	0.31	0.24	1.4	126 x 236
	Cool-Lite 154 II	Not stocked*	51%	18%	0.25	0.24	1.3	126 x 236

\*Available for project needs upon request.

### For more info:

Contact your Oldcastle BuildingEnvelope representative, visit us online at [OBE.com](http://OBE.com), or call us at 1-866-OLDCASTLE (653-2278).

