

glass fabricators inc.

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Insulated Glass Performance Data

1"OA dual seal insulated glass unit using

1/4" clear glass

1/2" air space

1/4" clear glass

VLt%	RVL% Out	RVL% In	UV %	U Value	U Value with argon	RHG	SHGC	SC
80%	15%	11%	48%	0.47	0.45	175	0.72	0.83

VLt%	Visible Light Transmittance
RVL% Out	Reflected Visible Light Exterior
RVL% In	Reflected Visible Light Interior
UV%	Ultra Violet Light Transmittance
U Value	U Value
RHG	Relative Heat Gain - BTU/Hour/Square Foot
SHGC	Solar Heat Gain Coefficient
SC	Shading Coefficient

Performance values are based on representative production samples.

Heat treated glass may be required to minimize thermal stress situations or to comply with building code requirements.

Information is provided "as is" and does not constitute a warranty, expressed or implied.