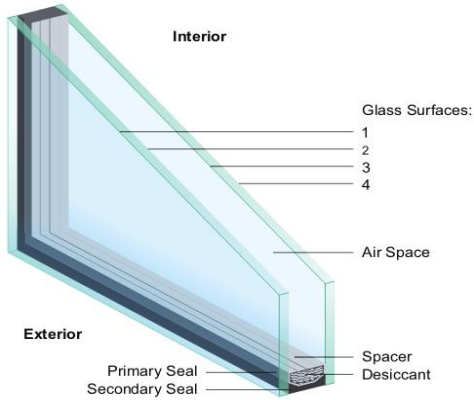




ITI GLASS

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Insulated Glass Unit Performance



Unit Makeup

1-inch PPG Optigray® 23 + Clear

Outboard: 1/4-in PPG Optigray 23
 Space: 1/2-in aluminum spacer
 Inboard: 1/4-in clear

Transmittance %			Reflectance %			U-Value †				Shading Coefficient	Solar Heat Gain Coefficient	Relative Heat Gain (Btu/h-ft ²)	Light to Solar Gain
Visible	U-V	Total Solar Energy	Visible - Ext	Visible - Int	Total Solar Energy - Ext	Winter Air	Argon	Summer Air	Argon				
21%	6%	15%	5%	12%	5%	0.47	0.45	0.50	0.48	0.34	0.29	75.3	0.70

Performance data calculated using LBL Window 5.2 program.

Notes

† U-value is measured in Btu/h-ft²-F. Argon values calculated at a mixture of 90% gas fill and 10% air.