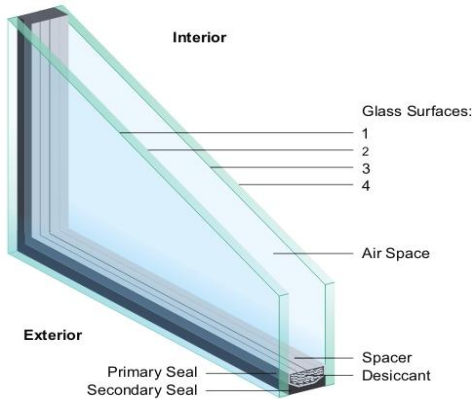




ITI GLASS

4747 N. Webb Rd. o Bel Aire, KS 67226-8153
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 www.itiglass.com

Insulated Glass Unit Performance



Unit Makeup

1-inch PPG Caribia® + Clear

Outboard: 1/4-in PPG Caribia
 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-ft2)	Light to Solar Gain
Visible	U-V	Total Solar Energy	Visible - Ext	Visible - Int	Total Solar Energy - Ext	Winter Air	Argon	Summer Air	Argon				
60%	19%	27%	10%	13%	6%	0.47	0.45	0.50	0.48	0.46	0.39	97.9	1.54

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.