

SP e-Lite 70X

Optical & Solar Properties

	Single Pane	Double Pane
Visible Light Transmitted	67%	61%
Visible Light Reflected (interior)	17%	23%
Visible Light Reflected (exterior)	18%	22%
Ultra Violet Block	99.9%	99.9%
Total Solar Energy Reflected	30%	31%
Total Solar Energy Transmitted	37%	33%
Total Solar Energy Absorbed	33%	36%
Emissivity (Room Side)	0.84	0.84
Glare Reduction	25%	24%
Selective InfraRed Reduction (SIRR)	83%	83%
InfraRed Energy Rejection (IRER)	70%	70%
Shading Coefficient	0.54	0.45
Solar Heat Gain Coeff. (G-Value)	0.47	0.39
U-Value Winter (IP)	1.04	0.48
U-Value Winter (SI)	5.92	2.73
Luminous Efficacy	1.24	1.36
Total Solar Energy Rejected	53%	61%

R105I7X - Pressure Sensitive Adhesive









