

e-Lite 45 Xtra

OPTICAL & SOLAR PROPERTIES

	Single Pane	Double Pane
Visible Light Transmitted	47 %	43 %
Visible Light Reflected (Int)	12 %	19 %
Visible Light Reflected (Ext)	17 %	19 %
Ultra Violet Block	99.9 %	99.9 %
Total Solar Energy Reflected	30 %	31 %
Total Solar Energy Transmitted	27 %	23 %
Total Solar Energy Absorbed	43 %	46 %
Emissivity (Room Side)	0.84	0.84
Glare Reduction	48 %	47 %
Shading Coefficient	0.45	0.36
Solar Heat Gain Coeff. (G-Value)	0.39	0.31
U-Value Winter (IP)	1.04	0.48
U-Value Winter (SI)	5.92	2.73
Luminous Efficacy	1.04	1.19
Total Solar Energy Rejected	61 %	69 %

R105I4X - e-Lite 45 Xtra Pressure Sensitive Adhesive



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energy efficiency

