



SP e-Lite 70i

Optical & Solar Properties

	Single Pane	Double Pane
Visible Light Transmitted	66%	61%
Visible Light Reflected (interior)	15%	18%
Visible Light Reflected (exterior)	16%	21%
Ultra Violet Block	99%	99%
Total Solar Energy Reflected	23%	25%
Total Solar Energy Transmitted	36%	33%
Total Solar Energy Absorbed	41%	42%
Emissivity (Room Side)	0.73	0.73
Glare Reduction	27%	25%
Selective InfraRed Reduction (SIRR)	87%	87%
InfraRed Energy Rejection (IRER)	71%	71%
Shading Coefficient	0.55	0.64
Solar Heat Gain Coeff. (G-Value)	0.48	0.56
U-Value Winter (IP)	0.98	0.46
U-Value Winter (SI)	5.59	2.64
Luminous Efficacy	1.20	0.95
Total Solar Energy Rejected	52%	44%

R081ISW - Water Activated Adhesive

RO81IS7 - Pressure Sensitive Adhesive



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