

# Silver 35

## OPTICAL & SOLAR PROPERTIES

	Single Pane	Double Pane
Visible Light Transmitted	33 %	31 %
Visible Light Reflected (Int)	41 %	42 %
Visible Light Reflected (Ext)	42 %	44 %
Ultra Violet Block	99 %	99 %
Total Solar Energy Reflected	39 %	37 %
Total Solar Energy Transmitted	25 %	22 %
Total Solar Energy Absorbed	36 %	41 %
Emissivity (Room Side)	0.72	0.72
Glare Reduction	63 %	62 %
Shading Coefficient	0.40	0.49
Solar Heat Gain Coeff. (G-Value)	0.35	0.42
U-Value Winter (IP)	0.98	0.46
U-Value Winter (SI)	5.57	2.63
Luminous Efficacy	0.85	0.64
Total Solar Energy Rejected	65 %	58 %

R06934W - Silver 35 Water Activated Adhesive

R05834S - Silver 35 Pressure Sensitive Adhesive

