

Silver 20 Exterior SR

(1st generation)

OPTICAL & SOLAR PROPERTIES

| | Single Pane | Double Pane |
|----------------------------------|-------------|-------------|
| Visible Light Transmitted | 17 % | 16 % |
| Visible Light Reflected (Int) | 62 % | 62 % |
| Visible Light Reflected (Ext) | 62 % | 62 % |
| Ultra Violet Block | 99 % | 99 % |
| Total Solar Energy Reflected | 63 % | 64 % |
| Total Solar Energy Transmitted | 12 % | 11 % |
| Total Solar Energy Absorbed | 25 % | 25 % |
| Emissivity (Room Side) | 0.84 | 0.84 |
| Glare Reduction | 81 % | 80 % |
| Shading Coefficient | 0.22 | 0.18 |
| Solar Heat Gain Coeff. (G-Value) | 0.19 | 0.15 |
| U-Value Winter (IP) | 1.04 | 0.48 |
| U-Value Winter (SI) | 5.91 | 2.73 |
| Luminous Efficacy | 0.75 | 0.91 |
| Total Solar Energy Rejected | 81 % | 85 % |

R06905X - Silver 20 Exterior Pressure Sensitive Adhesive

