

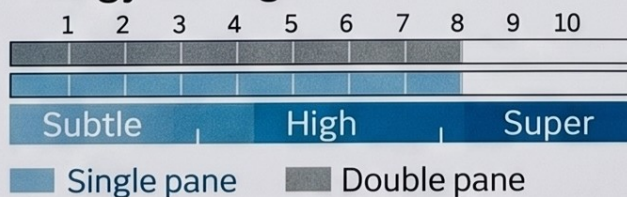
# Silver 35 Xtra

## OPTICAL & SOLAR PROPERTIES

|                                     | Single Pane | Double Pane |
|-------------------------------------|-------------|-------------|
| Visible Light Transmitted           | 33 %        | 31 %        |
| Visible Light Reflected (Int)       | 42 %        | 44 %        |
| Visible Light Reflected (Ext)       | 42 %        | 43 %        |
| Ultra Violet Block                  | 99 %        | 99 %        |
| Total Solar Energy Reflected        | 45 %        | 46 %        |
| Total Solar Energy Transmitted      | 25 %        | 22 %        |
| Total Solar Energy Absorbed         | 30 %        | 32 %        |
| Emissivity (Room Side)              | 0.84        | 0.84        |
| Glare Reduction                     | 63 %        | 62 %        |
| Selective Infrared Reduction (SIRR) | 80 %        | 80 %        |
| InfraRed Energy Rejection (IRER)    | 71 %        | 71 %        |
| Shading Coefficient                 | 0.39        | 0.32        |
| Solar Heat Gain Coeff. (G-Value)    | 0.34        | 0.28        |
| U-Value Winter (IP)                 | 1.04        | 0.48        |
| U-Value Winter (SI)                 | 5.91        | 2.73        |
| Luminous Efficacy                   | 0.84        | 0.96        |
| Total Solar Energy Rejected         | 66 %        | 72 %        |

Silver 35 Xtra Pressure Sensitive Adhesive

### Energy Savings



Silver 35 Xtra

Exterior Window Film

energy efficiency