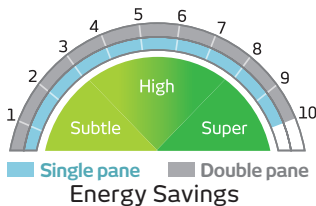


SolarZoneXTRM SkyLite S20X

OPTICAL & SOLAR PROPERTIES

| | Single Pane | Double Pane |
|----------------------------------|-------------|-------------|
| Visible Light Transmitted | 15 % | 14 % |
| Visible Light Reflected (Int) | 63 % | 65 % |
| Visible Light Reflected (Ext) | 66 % | 66 % |
| Ultra Violet Block | 99.9 % | 99.9 % |
| Total Solar Energy Reflected | 64 % | 66 % |
| Total Solar Energy Transmitted | 10 % | 10 % |
| Total Solar Energy Absorbed | 26 % | 24 % |
| Emissivity (Room Side) | 0.84 | 0.84 |
| Glare Reduction | 84 % | 83 % |
| Shading Coefficient | 0.20 | 0.16 |
| Solar Heat Gain Coeff. (G-Value) | 0.17 | 0.14 |
| U-Value Winter (IP) | 1.03 | 0.48 |
| U-Value Winter (SI) | 5.85 | 2.71 |
| Luminous Efficacy | 0.72 | 0.89 |
| Total Solar Energy Rejected | 83 % | 86% |

R157X15 - SolarZoneXTRM SkyLite S20X
Pressure Sensitive Adhesive



energy efficiency



ED-A DS No 1448 February 2013

SolarZoneXTRM SkyLite S20X