

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 %	99 %
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 - SkyLite S20X Pressure Sensitive Adhesive

