

Solar Bronze 20 Xtra OPTICAL & SOLAR PROPERTIES

	Single Pane	Double Pane
Visible Light Transmitted	16%	15 %
Visible Light Reflected (Int)	46 %	47 %
Visible Light Reflected (Ext)	39 %	40 %
Ultra Violet Block	99 %	99 %
Total Solar Energy Reflected	64 %	64 %
Total Solar Energy Transmitted	9 %	8 %
Total Solar Energy Absorbed	27 %	28 %
Emissivity (Room Side)	0.84	0.84
Glare Reduction	82 %	81 %
Shading Coefficient	0.20	0.14
Solar Heat Gain Coeff. (G-Value)	0.17	0.12
U-Value Winter (IP)	1.04	0.48
U-Value Winter (SI)	5.91	2.73
Luminous Efficacy	0.83	1.06
Total Solar Energy Rejected	83 %	88 %

R069B2X - Solar Bronze 20 Xtra Pressure Sensitive Adhesive



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Energy efficiency

