

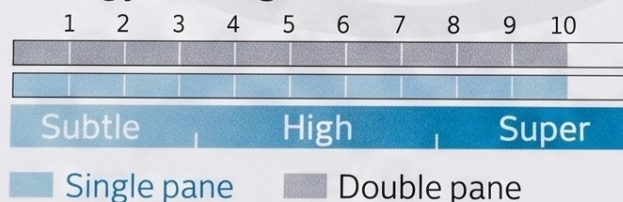
Silver 20 Xtra

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 %
Selective Infrared Reduction (SIRR)	91 %	91 %
InfraRed Energy Rejection (IRER)	84 %	84 %
Shading Coefficient	0.22	0.18
Solar Heat Gain Coefft. (G-Value)	0.19	0.15
U-Value Winter (IP)	1.04	0.48
U-Value Winter (SI)	5.91	2.73
Luminous Efficacy	0.77	0.91
Total Solar Energy Rejected	81 %	85 %

Silver 20 Xtra Pressure Sensitive Adhesive

Energy Savings



Silver 20 Xtra Exterior Window Film

energy efficiency