

# Titan 07 Xtra

## OPTICAL & SOLAR PROPERTIES

	Single Pane	Double Pane
Visible Light Transmitted	8 %	7 %
Visible Light Reflected (Int)	17 %	23 %
Visible Light Reflected (Ext)	55 %	55 %
Ultra Violet Block	99 %	99 %
Total Solar Energy Reflected	58 %	58 %
Total Solar Energy Transmitted	7 %	6 %
Total Solar Energy Absorbed	35 %	36 %
Emissivity (Room Side)	0.84	0.84
Glare Reduction	91 %	91 %
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	0.40	0.50
Total Solar Energy Rejected	83 %	88 %

R070W0X - Titan 07 Xtra Pressure Sensitive Adhesive

