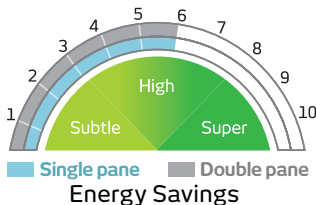


# Titan 35 Xtra

## OPTICAL & SOLAR PROPERTIES

	Single Pane	Double Pane
Visible Light Transmitted	36 %	32 %
Visible Light Reflected (Int)	14 %	21 %
Visible Light Reflected (Ext)	22 %	23 %
Ultra Violet Block	99.9 %	99 %
Total Solar Energy Reflected	26 %	27 %
Total Solar Energy Transmitted	31 %	26 %
Total Solar Energy Absorbed	44 %	47 %
Emissivity (Room Side)	0.84	0.84
Glare Reduction	61 %	61 %
Shading Coefficient	0.50	0.40
Solar Heat Gain Coeff. (G-Value)	0.43	0.35
U-Value Winter (IP)	1.04	0.48
U-Value Winter (SI)	5.91	2.73
Luminous Efficacy	0.70	0.80
Total Solar Energy Rejected	57 %	65 %

R070W5X - Titan 35 Xtra Pressure Sensitive Adhesive



ED-B DS No 1901 August 2011