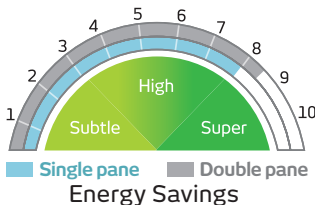


SolarZoneXTRM Titan 20

OPTICAL & SOLAR PROPERTIES

	Single Pane	Double Pane
Visible Light Transmitted	20 %	18%
Visible Light Reflected (Int)	17 %	23 %
Visible Light Reflected (Ext)	40 %	41 %
Ultra Violet Block	99.9 %	99.9 %
Total Solar Energy Reflected	44 %	44 %
Total Solar Energy Transmitted	17 %	15 %
Total Solar Energy Absorbed	39 %	41 %
Emissivity (Room Side)	0.84	0.84
Glare Reduction	78%	78 %
Shading Coefficient	0.33	0.25
Solar Heat Gain Coeff. (G-Value)	0.29	0.22
U-Value Winter (IP)	1.04	0.48
U-Value Winter (SI)	5.91	2.73
Luminous Efficacy	0.60	0.72
Total Solar Energy Rejected	71 %	78%

R122W6X - XTRM Titan 20 Pressure Sensitive Adhesive



energy efficiency

