

## Performance Data

Installation		Internal
Visible Light Transmission (%)		14
Visible Light Reflection (%)	Internal	68
	External	65
Ultra Violet Rejection (%)	280-380nm	≥99
Infra Red Rejection (%)	780 - 1700nm	91
	900 - 1000nm	88
Solar Energy (%)	Transmittance	11
	Reflectance	62
	Absorptance	27
Total Solar Energy Rejected (%)		82
Glare Reduction (%)		84
Shading Coefficient		0.2
G-value		0.18
U-value (W/m <sup>2</sup> .K)		5.4
Emissivity		0.68
Film Colour / Appearance		Silver
Thickness in µm (without liner)		61
Warranty		5 Years

\*Data measured using 3mm clear single glazing according to ISO 9050 and NFRC 100-2010.