

Performance Data

Installation		Internal
Visible Light Transmission (%)		26
Visible Light Reflection (%)	Internal	52
	External	49
Ultra Violet Rejection (%)	280-380nm	≥99
Infra Red Rejection (%)	780 - 1700nm	83
	900 - 1000nm	80
Solar Energy (%)	Transmittance	21
	Reflectance	48
	Absorptance	31
Total Solar Energy Rejected (%)		72
Glare Reduction (%)		71
Shading Coefficient		0.32
G-value		0.28
U-value (W/m ² .K)		5.5
Emissivity		0.7
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.