

Performance Data

Installation		Internal
Visible Light Transmission (%)		90
Visible Light Reflection (%)	Internal	9
	External	9
Ultra Violet Rejection (%)	280-380nm	≥99
Infra Red Rejection (%)	780 - 1700nm	14
	900 - 1000nm	12
Solar Energy (%)	Transmittance	85
	Reflectance	8
	Absorptance	7
Total Solar Energy Rejected (%)		13
Glare Reduction (%)		0
Shading Coefficient		1.00
G-value		0.87
U-value (W/m².K)		6.1
Emissivity		0.89
Film Colour / Appearance		Clear
Thickness in µm (without liner)		205
Warranty		10 Years

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