

AVSilver 50

OPTICAL & SOLAR PROPERTIES

	4mm Single Pane
Visible Light Transmitted	48%
Visible Light Reflected (Int)	26%
Visible Reflected Light (Ext)	26%
Ultra Violet Block	99%
Total Reflected Solar Energy	31%
Total Solar Energy Transmitted	40%
Total Solar Energy Absorbed	29%
Emissivity (Room Side)	0.81
Glare Reduction	47%
Shading Coefficient	0.50
Solar Heat Gain Coeff. (G-Value)	0.45
U-Value Winter (IP)	1.02
U-Value Winter (SI)	5.7
Luminous Efficacy	0.73
Total Solar Energy Rejected	58%

ACCREDITATIONS

REACH RoHS compliant: RESPECTED

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Ideal for office, factory and most commercial applications. Offers excellent solar protection without substantially reducing incoming light.

This product carries a full 10 years Manufacturer's warranty when professionally installed.

This is available in 60" width.

Please note: There may be restrictions concerning the suitability of this product to certain glazing types. If you would like general advice, please contact your supplier.