

AVSilver 20

OPTICAL & SOLAR PROPERTIES

	4mm Single Pane
Visible Light Transmitted	18%
Visible Light Reflected (Int)	58%
Visible Reflected Light (Ext)	60%
Ultra Violet Block	99%
Total Reflected Solar Energy	55%
Total Solar Energy Transmitted	12%
Total Solar Energy Absorbed	33%
Emissivity (Room Side)	0.71
Glare Reduction	83%
Shading Coefficient	0.25
Solar Heat Gain Coeff. (G-Value)	0.22
U-Value Winter (IP)	0.97
U-Value Winter (SI)	5.1
Luminous Efficacy	0.72
Total Solar Energy Rejected	80%

ACCREDITATIONS

REACH RoHS compliant: RESPECTED

AVSilver 20

High performing and most widely used solar control film. Offers daytime privacy, screening out unsightly areas. Gives an external mirrored appearance to glazing. Reduces high levels of incoming solar heat and glare.

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

This film is available in 72", 60", 48" and 36" widths.

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.

solar control