

AVSpectral 70

OPTICAL & SOLAR PROPERTIES

	4mm Single Pane
Visible Light Transmitted	68%
Visible Light Reflected (Int)	15%
Visible Reflected Light (Ext)	18%
Ultra Violet Block	99%
Total Reflected Solar Energy	27%
Total Solar Energy Transmitted	37%
Total Solar Energy Absorbed	36%
Emissivity (Room Side)	0.82
Glare Reduction	29%
Shading Coefficient	0.55
Solar Heat Gain Coeff. (G-Value)	0.48
U-Value Winter (IP)	1.03
U-Value Winter (SI)	5.85
Luminous Efficacy	1.18
Total Solar Energy Rejected	59%

ACCREDITATIONS

REACH RoHS compliant: RESPECTED

AVSpectral 70

Spectrally selective multi alloy solar control film. Designed to be selective in the solar light spectrum offering a compromise between high solar gain rejection with higher light transmission.

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

This film is available in 60" 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