UV Filter Film 2 Mil

OPTICAL & SOLAR PROPERTIES

	Single Pane	Double Pane
Visible Light Transmitted	87 %	79 %
Visible Light Reflected (Int)		
Visible Light Reflected (Ext)	11 %	18 %
Ultra Violet Block (380 nm)	99.8 %	99.8 %
Total Solar Energy Reflected	9 %	15 %
Total Solar Energy Transmitted	79 %	67 %
Total Solar Energy Absorbed	12 %	18 %
Emissivity (Room Side)	0.86	0.86
Glare Reduction	3 %	3 %
Shading Coefficient	0.95	0.86
Solar Heat Gain Coeff. (G-Value)	0.82	0.74
U-Value Winter (IP)	1.05	0.48
U-Value Winter (SI)	5.96	2.75
Luminous Efficacy	0.92	0.93
Total Solar Energy Rejected	18 %	26 %

UV Filter Pressure Sensitive Adhesive Film

Provides one of the highest levels of protection from UV radiation available, reducing 99.8% of UVA and UVB rays, without noticeably altering the clarity of the glass. Ideal for residential, commercial, museum, retail and automotive application.

This product carries a full 12 years Manufacturer's warranty when professionally installed.

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.