

# AVDual 18

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## OPTICAL & SOLAR PROPERTIES

	4mm Single Pane
Visible Light Transmitted	18%
Visible Light Reflected (Int)	25%
Visible Reflected Light (Ext)	58%
Ultra Violet Block	99%
Total Reflected Solar Energy	51%
Total Solar Energy Transmitted	9%
Total Solar Energy Absorbed	39%
Emissivity (Room Side)	0.78
Glare Reduction	87%
Shading Coefficient	0.23
Solar Heat Gain Coeff. (G-Value)	0.2
U-Value Winter (IP)	1.01
U-Value Winter (SI)	5.73
Luminous Efficacy	0.51
Total Solar Energy Rejected	80%

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## ACCREDITATIONS

***REACH RoHS compliant: RESPECTED***

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## AVDual 18

High performing and dual reflective solar control film. Offers daytime privacy, screening out unsightly areas. Gives an external mirrored appearance to glazing with greatly reduced internal reflectance. 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 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.***

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**solar control**