

AVNeutral 30 ESR5

OPTICAL & SOLAR PROPERTIES

4mm Single Pane

Visible Light Transmitted	20%
Visible Light Reflected (Int)	18%
Visible Reflected Light (Ext)	31%
Ultra Violet Block	99%
Total Reflected Solar Energy	24%
Total Solar Energy Transmitted	19%
Total Solar Energy Absorbed	57%
Emissivity (Room Side)	0.84
Glare Reduction	80%
Shading Coefficient	0.31
Solar Heat Gain Coeff. (G-Value)	0.2
U-Value Winter (IP)	1.04
U-Value Winter (SI)	5.9
Luminous Efficacy	0.75
Total Solar Energy Rejected	73%

WARRANTY

Vertical:	Horizontal / Sloped:
5 years	3 years

ACCREDITATIONS

REACH RoHS compliant: RESPECTED

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Offers one of the best solutions for keeping interiors cooler in the summer, maximizing savings on energy costs and upgrading energy efficiency. They are particularly energy efficient for double glazing (IGU), triple glazing and Low-E glass.

This film carries a neutral grey appearance and is ideal where low reflectivity is preferred.

All films requires edge sealing; using sealing agent Dow Corning 795 or 791, Max 5000 bg GE or equivalent neutral approved silicone seal agent for external application.

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.