DR OptiShade 25i - Dual Reflective Interior Films



Combining cooling performance with style

DR OptiShade 25i

Engineered with nano-technology for long-lasting color stability and exceptional performance, the Avery Dennison **DR OptiShade 25i** interior window film features a warm, neutral earth tone with low interior reflectance, and effective solar heat protection. It is ideal for residential use, complementing wood floors and furnishings.

Optical and Solar Properties**	DR OptiShade 25i R069O2W	
Item Number		
Pane	Single	Double
Visible Light Transmitted	27%	25%
Visible Light Reflected (Interior)	14%	14%
Visible Light Reflected (Exterior)	25%	30%
Ultra Violet Block	99%	99%
Total Solar Energy Reflected	26%	27%
Total Solar Energy Transmitted	23%	20%
Total Solar Energy Absorbed	51%	53%
Emissivity (Room Side)	0.84	0.84
Glare Reduction	70%	69%
Selective InfraRed Reduction (SIRR)	78%	78%
InfraRed Energy Rejection (IRER)	63%	63%
Shading Coefficient	0.44	0.56
Solar Heat Gain Coeff. (G-Value)	0.39	0.49
U-Value Winter (IP)	1.04	0.48
U-Value Winter (SI)	5.91	2.73
Luminous Efficacy	0.61	0.45
Total Solar Energy Rejected (%)	61%	51%

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^{**} Performance results are calculated on 3 mm glass using NFRC methodology and LBNL Window 5.2 software, and are subject to variations in process conditions within industry standards and are only intended for estimating purposes.