

DS Matte 2 Mil i interior window film gives a translucent sandblasted effect, adding privacy or designer elegance to doors, windows and room dividers in offices or commercial projects.

Decorative and functional films for privacy and distinction

Optical and Solar Properties**	DS Matte 2 Mil i R070311	
Item Number		
Pane	Single	Double
Visible Light Transmitted	72%	66%
Visible Light Reflected (Exterior)	17%	23%
Ultra Violet Block	94%	95%
Total Solar Energy Reflected	14%	18%
Total Solar Energy Transmitted	68%	58%
Total Solar Energy Absorbed	18%	24%
Emissivity (Room Side)	0.90	0.90
Glare Reduction	20%	19%
Selective InfraRed Reduction (SIRR)	33%	33%
InfraRed Energy Rejection (IRER)	26%	26%
Shading Coefficient	0.84	0.79
Solar Heat Gain Coeff. (G-Value)	0.73	0.69
U-Value Winter (IP)	1.07	0.49
U-Value Winter (SI)	6.08	2.78
Luminous Efficacy	0.86	0.83
Total Solar Energy Rejected (%)	27%	31%

<sup>\*\*</sup> 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.



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Design