

R Silver 35i - Reflective Interior Films

Bold, efficient, high energy saving films



Solar

R Silver 35i

R Silver 35i Interior window films are designed for attractive appearance and excellent solar heat rejection. Competitively priced, **R Silver 35i** is particularly popular for use in commercial projects.

Optical and Solar Properties**	R Silver 35i	
Item Number	R06934W / R05834S PS	
Pane	Single	Double
Visible Light Transmitted	33%	31%
Visible Light Reflected (Interior)	41%	42%
Visible Light Reflected (Exterior)	42%	44%
Ultra Violet Block	99%	99%
Total Solar Energy Reflected	39%	37%
Total Solar Energy Transmitted	25%	22%
Total Solar Energy Absorbed	36%	41%
Emissivity (Room Side)	0.72	0.72
Glare Reduction	63%	62%
Selective InfraRed Reduction (SIRR)	80%	80%
InfraRed Energy Rejection (IRER)	68%	68%
Shading Coefficient	0.40	0.49
Solar Heat Gain Coeff. (G-Value)	0.35	0.42
U-Value Winter (IP)	0.98	0.46
U-Value Winter (SI)	5.57	2.63
Luminous Efficacy	0.85	0.64
Total Solar Energy Rejected (%)	65%	58%

** 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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