

# DR Grey 35X - Dual Reflective Exterior Films

Combining cooling performance with style



## DR Grey 35X

Avery Dennison's **DR Grey 35X** combines privacy with excellent interior visibility both day and night. **DR Grey 35X** is suitable for exterior installation on sophisticated glass glazing systems. The attractive, neutral grey tone is perfect for residential and commercial application.

Optical and Solar Properties**	DR Grey 35X	
Item Number	R070W5X	
Pane	Single	Double
Visible Light Transmitted	36%	32%
Visible Light Reflected (Interior)	14%	21%
Visible Light Reflected (Exterior)	22%	23%
Ultra Violet Block	99%	99%
Total Solar Energy Reflected	26%	27%
Total Solar Energy Transmitted	31%	26%
Total Solar Energy Absorbed	44%	47%
Emissivity (Room Side)	0.84	0.84
Glare Reduction	61%	61%
Selective InfraRed Reduction (SIRR)	71%	71%
InfraRed Energy Rejection (IRER)	58%	58%
Shading Coefficient	0.50	0.40
Solar Heat Gain Coeff. (G-Value)	0.43	0.35
U-Value Winter (IP)	1.04	0.48
U-Value Winter (SI)	5.91	2.73
Luminous Efficacy	0.70	0.80
Total Solar Energy Rejected (%)	57%	65%

\*\* 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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