

# DR Grey 10 XTRM - Dual Reflective Exterior Films

Combining cooling performance with style



Solar

## DR Grey 10 XTRM

**DR Grey 10 XTRM** has been engineered for exterior installation on most glass glazing systems. It enhances the energy efficiency performance of windows and updates a building's appearance. The film's clean, silver, reflective exterior and low reflective interior provide the ideal solution for energy efficiency, interior comfort and great looks. Like all XTRM window films, **DR Grey 10 XTRM** must be installed by an XTRM certified installer.

Optical and Solar Properties**	DR Grey 10 XTRM	
Item Number	R122W0X	
Pane	Single	Double
Visible Light Transmitted	7%	7%
Visible Light Reflected (Interior)	20%	26%
Visible Light Reflected (Exterior)	66%	66%
Ultra Violet Block	99.9%	99.9%
Total Solar Energy Reflected	66%	66%
Total Solar Energy Transmitted	7%	6%
Total Solar Energy Absorbed	27%	28%
Emissivity (Room Side)	0.84	0.84
Glare Reduction	92%	92%
Selective InfraRed Reduction (SIRR)	94%	94%
InfraRed Energy Rejection (IRER)	87%	87%
Shading Coefficient	0.17	0.12
Solar Heat Gain Coeff. (G-Value)	0.15	0.10
U-Value Winter (IP)	1.04	0.48
U-Value Winter (SI)	5.91	2.73
Luminous Efficacy	0.41	0.58
Total Solar Energy Rejected (%)	85%	90%

\*\* 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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