

DR Grey 20 XTRM - Dual Reflective Exterior Films

Combining cooling performance with style



Solar

DR Grey 20 XTRM

DR Grey 20 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 20 XTRM** must be installed by an XTRM certified installer.

Optical and Solar Properties**	DR Grey 20 XTRM	
Item Number	R122W6X	
Pane	Single	Double
Visible Light Transmitted	20%	18%
Visible Light Reflected (Interior)	17%	23%
Visible Light Reflected (Exterior)	40%	41%
Ultra Violet Block	99.9%	99.9%
Total Solar Energy Reflected	44%	44%
Total Solar Energy Transmitted	17%	15%
Total Solar Energy Absorbed	39%	41%
Emissivity (Room Side)	0.84	0.84
Glare Reduction	78%	78%
Selective InfraRed Reduction (SIRR)	83%	83%
InfraRed Energy Rejection (IRER)	73%	73%
Shading Coefficient	0.33	0.25
Solar Heat Gain Coeff. (G-Value)	0.29	0.22
U-Value Winter (IP)	1.04	0.48
U-Value Winter (SI)	5.91	2.73
Luminous Efficacy	0.60	0.72
Total Solar Energy Rejected (%)	71%	78%

** 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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