

DR Grey 10 XTRM

Optical & Solar Properties

	Single Pane	Double Pane
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%

R122W0X - Pressure Sensitive Adhesive











