

## **DR Grey 35 XTRM**

## **Optical & Solar Properties**

	Single Pane	Double Pane
Visible Light Transmitted	36%	32%
Visible Light Reflected (interior)	14%	21%
Visible Light Reflected (exterior)	22%	23%
Ultra Violet Block	99.9%	99.9%
Total Solar Energy Reflected	25%	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)	70%	70%
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%

R122W5X - Pressure Sensitive Adhesive











