



DS Blue 35 XTRM

Optical & Solar Properties

	Single Pane	Bronze 6mm
Visible Light Transmitted	33%	19%
Visible Light Reflected (interior)	21%	10%
Visible Light Reflected (exterior)	15%	14%
Ultra Violet Block	99%	99%
Total Solar Energy Reflected	24%	23%
Total Solar Energy Transmitted	31%	17%
Total Solar Energy Absorbed	45%	60%
Emissivity (Room Side)	0.84	0.84
Glare Reduction	63%	79%
Selective InfraRed Reduction (SIRR)	69%	69%
InfraRed Energy Rejection (IRER)	59%	59%
Shading Coefficient	0.51	0.41
Solar Heat Gain Coeff. (G-Value)	0.45	0.35
U-Value Winter (IP)	1.04	0.48
U-Value Winter (SI)	5.91	2.73
Luminous Efficacy		
Total Solar Energy Rejected	55	65

R133SBX - Pressure Sensitive Adhesive

