



DR OptiTune 40i

Optical & Solar Properties

	Single Pane	Double Pane
Visible Light Transmitted	41%	38%
Visible Light Reflected (interior)	18%	19%
Visible Light Reflected (exterior)	21%	26%
Ultra Violet Block	99%	99%
Total Solar Energy Reflected	22%	24%
Total Solar Energy Transmitted	33%	29%
Total Solar Energy Absorbed	45%	47%
Emissivity (Room Side)	0.83	0.83
Glare Reduction	54%	54%
Selective InfraRed Reduction (SIRR)	71%	79%
InfraRed Energy Rejection (IRER)	57%	65%
Shading Coefficient	0.54	0.62
Solar Heat Gain Coeff. (G-Value)	0.46	0.54
U-Value Winter (IP)	1.04	0.48
U-Value Winter (SI)	5.91	2.72
Luminous Efficacy	0.77	0.60
Total Solar Energy Rejected	54%	46%

For more information please contact

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