



DR OptiTune 05i

Optical & Solar Properties

	Single Pane	Double Pane
Visible Light Transmitted	6%	6%
Visible Light Reflected (interior)	15%	15%
Visible Light Reflected (exterior)	63%	63%
Ultra Violet Block	99%	99%
Total Solar Energy Reflected	56%	50%
Total Solar Energy Transmitted	6%	6%
Total Solar Energy Absorbed	38%	44%
Emissivity (Room Side)	0.75	0.75
Glare Reduction	93%	93%
Selective InfraRed Reduction (SIRR)	94%	94%
InfraRed Energy Rejection (IRER)	82%	82%
Shading Coefficient	0.19	0.31
Solar Heat Gain Coeff. (G-Value)	0.16	0.27
U-Value Winter (IP)	0.99	0.47
U-Value Winter (SI)	5.62	2.66
Luminous Efficacy	0.32	0.19
Total Solar Energy Rejected	84%	73%

For more information please contact

Kingston Coatings, LLC

Sidney McAlister 615-491-4265

Main 615-952-4903 Text 24/7 615-330-5294

sales@kingstoncoatings.com

www.kingstoncoatings.com



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