

# OptiTune 40

## OPTICAL & SOLAR PROPERTIES

	Single Pane	Double Pane
Visible Light Transmitted	41 %	38 %
Visible Light Reflected (Int)	18 %	19 %
Visible Light Reflected (Ext)	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 %
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 %

R069R4W - OptiTune 40 Water Activated Adhesive

