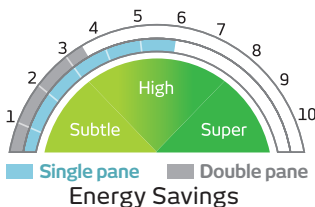


OptiTune 30

OPTICAL & SOLAR PROPERTIES

	Single Pane	Double Pane
Visible Light Transmitted	32 %	30 %
Visible Light Reflected (Int)	26 %	27 %
Visible Light Reflected (Ext)	32 %	36 %
Ultra Violet Block	99 %	99 %
Total Solar Energy Reflected	32 %	31 %
Total Solar Energy Transmitted	25 %	22 %
Total Solar Energy Absorbed	43 %	47 %
Emissivity (Room Side)	0.81	0.81
Glare Reduction	63 %	63 %
Shading Coefficient	0.44	0.53
Solar Heat Gain Coeff. (G-Value)	0.37	0.46
U-Value Winter (IP)	1.03	0.48
U-Value Winter (SI)	5.85	2.71
Luminous Efficacy	0.75	0.57
Total Solar Energy Rejected	63 %	54 %

R069R3W - OptiTune 30 Water Activated Adhesive



ED-E DS No 1160 August 2011