

# Product Specification

## Century Nova - Comparative Performance Data

	NSN 35	NSN 50	NSN 70
Visible Light Transmitted	32.1%	50.1%	68.1%
Glare Reduction	67.9%	49.9%	31.9%
Total Solar Energy Rejected	71.3%	60.9%	45.2%
Shading Coefficient	.33	.45	.63
Solar Heat Gain Coefficient	.29	.39	.54
Luminous Efficacy	.97	1.11	1.08
Visible Light Reflected	45.5%	34.6%	19.5%
Emmissivity	.67	.68	.70
U Value	.94	.94	.95
Ultra-Violet Rejection	>99%	>99%	>99%
Total Solar Energy Reflected	41.9%	35.4%	22.5%
Total Solar Energy Absorbed	39.2%	34.1%	31.0%
Total Solar Energy Transmitted	18.9%	30.5%	46.5%

All data has been calculated in accordance with AIMCAL standards. “U” value calculated under mild winter conditions. All values as applied to ¼” clear glass.