

# Reflective

### Reflective Series - Comparative Performance Data

	Bl15A	Br15A	Gy15A	Sv15A	Sv35A
Visible Light Transmitted	8.8%	9.3%	9.4%	14.5%	31.9%
Visible Light Reflected – Interior					
Visible Light Reflected – Exterior					
Total Solar Energy Rejected	78.3%	76.5%	75.6%	78.3%	65.2%
Shading Coefficient	0.25	0.27	0.28	0.25	0.34
Luminous Efficacy	0.35	0.34	0.40	0.58	0.80
Emissivity	0.61	0.59	0.59	0.61	0.64
Ultra-Violet Rejection	99%	99%	99%	99%	99%
Total Solar Energy Reflected	41.5%	32%	31.2%	44.1%	30.9%
Total Solar Energy Absorbed	48.9%	59%	59.5%	45.5%	46.1%
Total Solar Energy Transmitted	9.6%	9%	9.3%	10.4%	23%
Fade Reduction					
Glare Reduction	90.0%	90.7%	90.6%	85.5%	68.1%
Solar Heat Gain Coefficient					
U-factor (Summer) – Metric					
U-factor (Winter) – Metric					

All data has been calculated in accordance with AIMCAL standards. "U" value calculated under mild winter conditions.  
All values as applied to 1/4" clear glass.