

## SUREGUARD STERLING SILVER 50

Silver Reflective Solar Control Film



Heat and Glare Control Film providing maximum performance levels where severe discomfort is experienced.

### BENEFITS

- Reduces Glare
- Reduces Heat Increase
- Reduces Air Conditioning Costs
- Improves Working Environments
- Provides One Way Vision Performance
- Limits Fading of Furnishings

### PERFORMANCE DATA

Total Solar Energy Rejection	%	48
Solar Heat Gain Reduction	%	39
Visible Glare Reduction	%	41
Shading Co-efficient	%	.60
Visible Light Transmission	%	53
Visible Light Reflection (External)	%	23
Visible Light Reflection (Internal)	%	22
Ultra Violet Transmission - Less than	%	<99
Total Solar Energy Absorption	%	39
Total Solar Reflection	%	23
Total Solar Transmission	%	38
U' Factor		5.8
Film Construction & Thickness		50 micron
Film Colour		Silver

### FILM / GLASS COMPATIBILITY GUIDELINES

Glass Type	Clear S/G	Clear D/G	Tinted S/G	Tinted D/G
Float /Annealed	Yes	Yes	No	No
Toughened	Yes	Yes	Yes	Yes
Laminated	Yes	No	No	No
Georgian Wired	No	No	No	No

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All values are as applied to 6mm clear glass and as determined by the manufacturers and independent testing laboratories.