

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.