

SUREGUARD STERLING SILVER 20 SAFETY FILM



Safety Rated Silver Reflective Solar Control Film.

Heat and Glare Control Film providing maximum performance levels where severe discomfort is experienced. Also upgrades existing glass to a minimum of BS6206 Class B.

BENEFITS

- Improves Glass Safety
- Protects Against Injury
- Reduces Clear Up Time
- Protects Against Flying Glass
- Improves Building Security
- Limits Fading of Furnishings
- Reduces Glare
- Reduces Heat Increase
- Reduces Air Conditioning Costs
- Improves Working Environment
- Provides One Way Vision Performance

PERFORMANCE DATA

Total Solar Energy Rejection	%	76
Solar Heat Gain Reduction	%	72
Visible Glare Reduction	%	83
Shading Co-efficient	%	.28
Visible Light Transmission	%	15
Visible Light Reflection (External)	%	59
Visible Light Reflection (Internal)	%	60
Ultra Violet Transmission - Less than	%	<99
Total Solar Energy Absorption	%	40
Total Solar Reflection	%	50
Total Solar Transmission	%	10
U' Factor		5.42
Film Construction & Thickness		100 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.