

## SUREGUARD STERLING 20

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	78%
Solar Heat Gain Reduction	74%
Visible Glare Reduction	81%
Shading Co-efficient	0.26
Visible Light Transmission	17%
Visible Light Reflection	55%
Ultra Violet Transmission	< 2%
Total Solar Absorption	38%
Total Solar Reflection	49%
Total Solar Transmission	12%
U' Factor	1.01
Emmissivity	0.64
Film Construction & Thickness	2 Ply 50 micron
Film Colour	Dark 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

SUREGUARD WINDOW FILMS  
Sureguard House  
3 Genesis Park  
Sheffield Road  
Rotherham  
S60 1DX

Tel: +44 (0) 1709 838155  
Fax: +44 (0) 1709 838779  
enquiries@sureguard.co.uk  
www.sureguard.co.uk

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