SUREGUARD COPPER 50

Copper/Bronze Semi Reflective Solar Control Film



Attractive Bronze Hue, Heat and Glare Control Film providing good performance levels and improvement in conditions for occupants.

Reduces Glare

Reduces Heat Increase

Reduces Air Conditioning Costs

Improves Working Environments

Maintains Vision Into Premises

Limits Fading of Furnishings

PERFORMANCE DATA

Total Solar Energy Rejection		48%	
Solar Heat Gain Reduction		48%	
Visible Glare Reduction		41%	
Shading Co-efficient		.60	
Visible Light Transmission		54%	
Visible Light Reflection (External)		16%	
Visible Light Reflection (Internal)		14%	
Ultra Violet Transmission - Less than	%	<99	
Total Solar Absorption		30%	
Total Solar Reflection		26%	
Total Solar Transmission		44%	
U' Factor		1.00	
Film Construction & Thickness		50 micron	
Film Colour		Bronze	

FILM / GLASS COMPATIBILITY GUIDELINES						
Glass Type	Clear S/G	Clear D/G	Tinted S/G	Tinted D/G		
Float /Annealed	Yes	Yes	Yes	Yes		
Toughened	Yes	Yes	Yes	Yes		
Laminated	No	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.