## **SUREGUARD NEUTRAL 50**

High Performance, Low Sheen, Glare Reduction Film



A high performance, light neutral film which gives excellent glare reduction performance whilst maintaining excellent levels of vision.

## **BENEFITS**

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	%	40	
Solar Heat Gain Reduction	%	40	
Visible Glare Reduction	%	46	
Shading Co-efficient	%	0.70	
Visible Light Transmission	%	49	
Visible Light Reflection (External)	%	14	
Visible Light Reflection (Internal)	%	11	
Ultra Violet Transmission - Less than	%	<99	
Total Solar Absorption	%	39	
Total Solar Reflection	%	13	
Total Solar Transmission	%	48	
U' Factor		1.10	
Film Construction & Thickness		50 micron	
Film Colour		Neutral	

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

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