

# SilverScreen 202 Performance 2%

## Semi Transparent Metallised



Flame Retardant



Roller Blinds



Roman Blinds



Panel Glides

*The ultimate low-E solution for solar protection and light control*

### Features

- Part of the Verosol Core Collection - metallised fabrics developed in Europe, to the highest quality standard
- Provides excellent vision out, and dramatically reduces heat and glare at the window independent of colour
- Excellent energy efficient solution, offering an unparalleled solar reflectance of 82%
- Lowest-E fabric providing excellent insulative properties
- Constructed from a hard wearing PVC coated fibreglass yarn and is inherently flame retardant
- Suitable for Roller Blinds, Roman Blinds and Panel Glides

### Care Instructions

Verosol fabrics are anti-static and therefore dust repellent. For regular maintenance, use a soft feather duster or vacuum-clean with a soft brush in a low setting.

For more information visit [verosol.com.au](http://verosol.com.au) or call **1800 721 404**



green building council australia  
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## Semi Transparent Metallised

Fabric Density	Semi Transparent		Pattern	Natté 1x2
Composition	64% PVC / 36% Fibreglass		Anti-Static	Yes
Weight	400gsm ± 5%		Antimicrobial	ASTM-E2149-01
Thickness	0.50mm ± 5%			
Width	2400mm ± 50mm			
Colour Fastness	7 - 8 [ISO 105-B02]			
Flame Retardancy [AS/NZS 1530.3-1999]	Ignitability index	0	Range [0-20]	
	Spread of flame index	0	Range [0-10]	
	Heat evolved index	0	Range [0-10]	
	Smoke developed index	4	Range [0-10]	
	92503 Specification M1, BS 5867 Part 2 Type B, NFPA 701			
Aluminium Adhesion	ISO 2409	Classification 0		
Certification	Greenguard Gold	GreenTag Gold	Oeko-Tex 100 Class IV	ISO 9001:2008
	ISO 14001:2004			
Suitable Products	Roller Blinds	Roman Blinds	Panel Glides	

Fabric colour code	0010	0020	0030	0060	0040	0050
Solar transmittance	3%	3%	3%	3%	3%	3%
Solar reflectance outside	82%	82%	82%	81%	81%	82%
Solar absorptance	14%	14%	14%			
Luminous transmittance [VLT]	3%	3%	3%	3%	3%	3%
UV transmittance	2%	2%	2%	2%	2%	2%
IR emissivity metal side [low-E]	0.07	0.07	0.07	0.10	0.10	0.05
Openness factor (nominal)	2%	2%	2%	2%	2%	2%

### Glazing Type - Single 4mm Clear Glass

Visible light transmittance	3%	3%	3%	3%	3%	3%
G-value / Solar heat gain coefficient	16%	16%	16%	17%	17%	16%
Shading coefficient	18%	18%	18%	20%	20%	18%
U-value (W/m²K)	1.2	1.2	1.2	1.2	1.6	1.6

### Glazing Type - High Performance Glazing

Visible light transmittance	2%	2%	2%	2%	2%	2%
G-value / Solar heat gain coefficient	12%	12%	12%	13%	13%	12%
Shading coefficient	14%	14%	14%	15%	15%	14%
U-value (W/m²K)	0.7	0.7	0.7	0.7	0.7	0.7

### Colour Range

