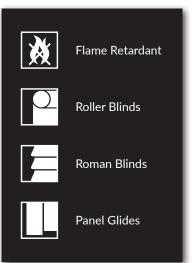


# 202 SilverScreen Performance 2%

Semi Transparent Metallised







# 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 85%
- 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 or call 1800 721 404











# 202 SilverScreen Performance 2%

### Semi Transparent Metallised

Fabric Density	Semi Transparent		Pattern	Natté 1x2		
Composition	64% PVC / 36% Fibreglass	[Formaldehyde Free]	Anti-Static	Yes		
Weight	400gsm ± 5%	•••••	•••••	•••••		
Thickness	0.46mm ± 5%	•••••	• • • • • • • • • • • • • • • • • • • •	•••••		
Width	2800mm ± 50mm	•••••	•••••	•••••		
Colour Fastness	7 - 8 [ISO 105-B02]	•••••	•••••	•••••		
Flame Retardancy	Ignitability index	0 Range [0-20]	••••••	•••••		
[AS/NZS 1530.3-1999]	Spread of flame index	0 Range [0-10]	•••••	•••••		
	Heat evolved index	0 Range [0-10]	•••••			
	Smoke developed index	4 Range [0-10]	•••••	······································		
[AS/NZS 3837-1998]	Classification Group 2	•••••	•••••	•••••••••••••••••••••••••••••••••••••••		
[International]	92503 Specification M1, BS 5867 Part 2 Type B, NFPA 701					
Aluminium Adhesion	ISO 2409 Classification 0	•••••	•••••	••••••••••••		
Certification	Greenguard Gold	ISO 14001:2015	ISO 9001:2015			
•••••	Formaldehyde Free	REACH	RoHS2	HPD 2.1		
Suitable Products	Roller Blinds	Roman Blinds	Panel Glides	••••••••••••		
				•••••		

Fabric colour code	0010	0020	0030	0060	0040	0050
Solar transmittance	3.5%	3.2%	3.0%	3.4%	2.9%	3.1%
Solar reflectance outside						84%
Solar absorptance	11.5%	11.8%	12.0%	12.6%	13.1%	12.9%
Luminous transmittance [VLT]	3.5%	3.1%	3.0%	3.3%	2.9%	3%
UV transmittance	3.1%	2.7%	2.9%	3.3%	2.9%	2%
IR emissivity metal side [low-E]	0.026	0.026	0.026	0.026	0.026	0.026
IR emisivity colour side	0.878	0.878	0.878	0.878	0.878	0.878
Openness factor (nominal)	2%	2%	2%	2%	2%	2%

### **Glazing Type - Single 4mm Clear Glass**

Visible light transmittance	4%	3%	3%	3%	3%	3%
G-value / Solar heat gain coefficient				16%	15%	16%
Shading coefficient	17%	17%	17%	18%	18%	18%
U-value (W/m²K)	2.0	2.0	2.0	2.0	2.0	2.0

### **Glazing Type - High Performance Glazing**

Visible light transmittance	3%	2%	2%	3%	2%	2%	
G-value / Solar heat gain coefficient	11.6%	12%	12%	12%	12%	12%	
Shading coefficient	13%	, .	13%	14%	14%	14%	
U-value (W/m²K)	0.7	0.7	0.7	0.7	0.7	0.7	

### **Colour Range**

