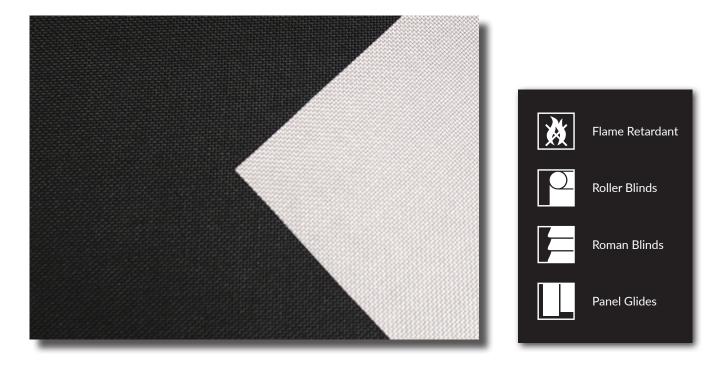
# Verosol

# 203 SilverScreen Performance [Vision]

Semi Transparent Metallised



## Experience superior heat, glare & UV protection without losing the views

### **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%
- 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 or to create your next specification visit verosolspecifications.com.au or call 1800 721 404



# 203 SilverScreen Performance [Vision]

Semi Transparent Metallised

Fabric Density	Semi Transparent		Pattern	2x2 Basket Weave				
Composition	75% PVC / 25% PET	Phthalate Free   Formaldehyde Free	Anti-Static	Yes				
Weight	440gsm ± 5%	• • • • • • • • • • • • • • • • • • • •	Breaking Strength	Warp 197 daN/5cm				
Thickness	0.55mm ± 5%	• • • • • • • • • • • • • • • • • • • •	••••••••••••••••••••••••••••	Weft 167 daN/5cm				
Width	2800mm ± 50mm	• • • • • • • • • • • • • • • • • • • •	••••••					
Flame Retardancy	Ignitability Index	15 Range [0-20]	••••••••••••••••••••••••••••••	•••••••••••••••••••••••••••••••••••••••				
[AS/NZS 1530.3-1999]	Spread of flame Index	0 Range [0-10]		••••				
	Heat evolved Index	1 Range [0-10]						
	Smoke developed Index	7 Range [0-10]	••••••••••••••••••••••••••••••••	••••				
[AS/NZS 3837-1998]	Classification Group 1	• • • • • • • • • • • • • • • • • • • •	•••••••••••••••••••••••••••••••••••••••					
[International]	NFPA 701   DIN 4102 B1   BS5867 Part 2 Type B   NFP 92503 M2							
Aluminium Adhesion	ISO 2409 Classification 0							
Certifications	GreenGuard Gold	Oeko-Tex Standrad 100 Class IV	ISO 9001:2015	ISO 14001:2015				
••••••	HPD 2.1	RoHS2	REACH					
••••••	•••••••	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •				

Fabric colour code	0031	0032	0033	0013	0012	0011
Solar transmittance	4%	4%	4%	4%	4%	3%
Solar reflectance outside	82%	82%	82%	82%	82%	82%
Solar absorptance	14%	14%	14%	14%	14%	15%
Luminous transmittance [VLT]						
UV transmittance	4%	4%	4%	4%	4%	3%
IR emissivity metal side [low-E]	0.05	0.05	0.05	0.05	0.05	0.05
IR emisivity colour side	0.88	0.88	0.88	0.88	0.88	0.88
Openness factor (nominal)	3%	3%	3%	3%	3%	3%

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

Visible light transmittance	4%	4%	4%	4%	4%	3%
G-value / Solar heat gain coefficient	17%	17%	17%	17%	17%	17%
Shading coefficient	20%	20%	20%	20%	20%	20%
U-value (W/m²K)	2.01	2.01	2.01	2.01	2.01	2.01

#### Glazing Type G - Double Solar Control Glazing

Visible light transmittance	3%	3%	3%	3%	3%	3%
G-value / Solar heat gain coefficient	10%	10%	10%	10%	10%	10%
Shading coefficient	29%	29%	29%	29%	29%	29%
U-value (W/m²K)	0.66	0.66	0.66	0.66	0.66	0.66

### Colour Range

Colour Range					
0031 White	0032 Beige	0033 Light Grey	0013 Bronze	0012 Dark Grey	0011 Black

© Copyright 2021 Verosol Australia [ABN 36 006 221 003] Updated September 2023 Information supplied was current at time of printing. Please refer to Warranty Terms & Conditions at www.verosol.com.au for more information. All presented data calculated in WIS 3.0.1 (Advanced Windows Information System) with spectral data. Specifications and other data are based on information available at the time of preparation of this document and are subject to production tolerances and/or change without prior notice. Flame retardancy information is sourced from AWTA testing results [AS/X25 1530.3-1999]. Please note that test results may vary slightly depending on fabric colour. [4mm Single Glass reference glazing-A EN 14501-2021]. [Double Solar Control Glazing reference glazing-G EN 14501-2021] according to EN 14500-2021. Note: All colours are representative only, please request an A4 sample for accurate colour representation at www.verosol.com.au.