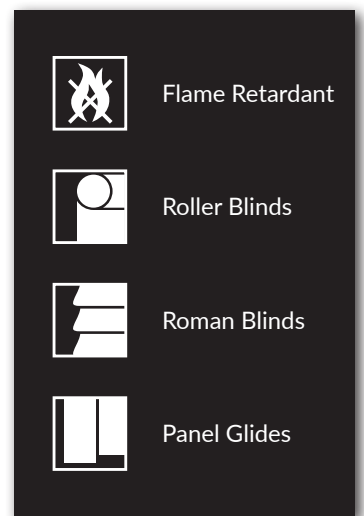
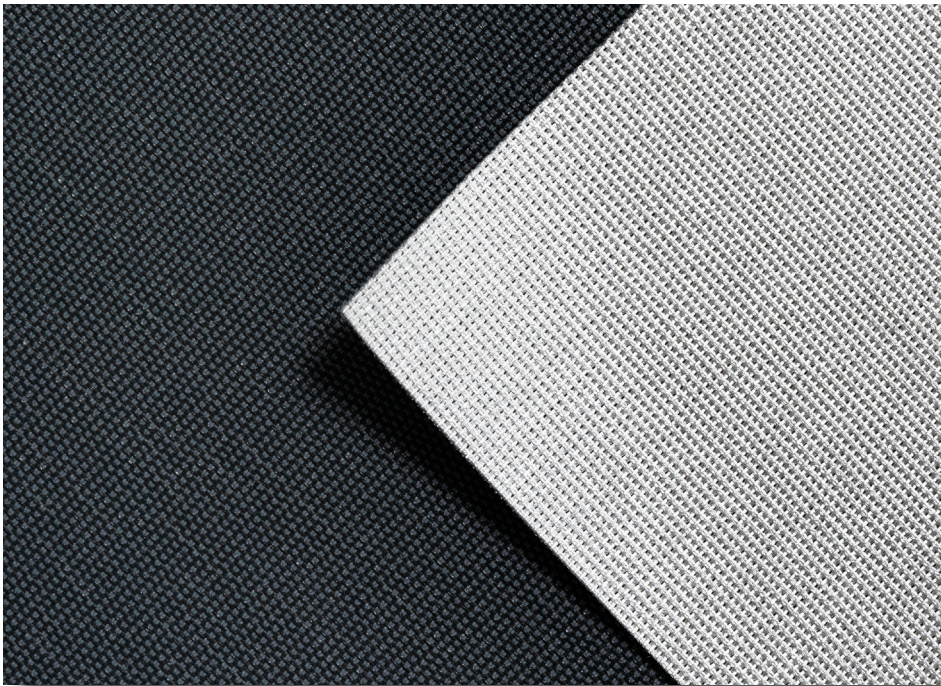


205 SilverScreen Performance

Semi Transparent Metallised



The ultimate 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 77%
- Constructed from a hard wearing PVC coated fibreglass yarn and is inherently flame retardant
- Greenguard Gold, Global GreenTag EPD, Global Green Tag & VCA BEP PVC - Best Environmental Practice PVC
- 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 verosol specifications.com.au or call **1800 721 404**



205 SilverScreen Performance

Semi Transparent Metallised

Fabric Density	Semi Transparent			Pattern	Natté 1x2
Composition	64% PVC / 36% Fibreglass	Formaldehyde Free		Anti-Static	Yes
Weight	400gsm ± 5%				
Thickness	0.50mm ± 5%				
Width	3200mm ± 50mm				
Colour Fastness	> 7 [ISO 105-B02]				
Flame Retardancy [AS/NZS 1530.3-1999]	Ignitability Index	0	Range [0-20]		Tear [daN] ISO 1421
	Spread of flame Index	0	Range [0-10]		Warp > 120
	Heat evolved Index	0	Range [0-10]		Weft > 140
	Smoke developed Index	4	Range [0-10]		Warp ≥ 5
[AS/NZS 3837-1998]	Classification Group 2	Elongation [Warp and Weft]			ISO 1421 < 5%
[International]	NFP 92503 Specification M1 NFPA 701 BS 5867 Part 2 Type B				
Aluminium Adhesion	ISO 2409 Classification 0				
Certification	Greenguard Gold	Best Environmental Practice PVC	ISO 14001:2015	ISO 9001:2015	
	Formaldehyde Free	Global GreenTag EPD	REACH	RoHS2	HPD 2.1
Suitable Products	Roller Blinds	Roman Blinds	Panel Glides		
Organic Emissions	Green Building Council of Australia - Green Star Office Interior Spec. < 0.5mg / m ² / hr (7 days)				
	Total Volatile Organic Compound - Specific Area Emission Rate 0.05mg / m ² / hr				

Fabric colour code	0010	0020	0100	0060	0030	0040	0050
Solar transmittance	6%	5%	5%	4%	5%	4%	4%
Solar reflectance outside	77%	76%	76%	75%	77%	76%	76%
Solar absorptance	17%	19%	19%	21%	18%	20%	20%
Luminous transmittance [VLT]	6%	5%	5%	5%	5%	4%	4%
UV transmittance	5%	5%	4%	5%	5%	4%	4%
IR emissivity metal side [low-E]	0.16	0.16	0.16	0.16	0.16	0.16	0.16
IR emissivity colour side	0.81	0.81	0.81	0.81	0.81	0.81	0.81
Openness factor (nominal)	4%	4%	4%	4%	4%	4%	4%

Glazing Type - Single 4mm Clear Glass

Visible light transmittance	6%	5%	5%	5%	5%	4%	5%
G-value / Solar heat gain coefficient	19%	20%	20%	20%	19%	20%	20%
Shading coefficient	22%	23%	23%	23%	22%	23%	23%
U-value (W/m ² K)	1.7	1.7	1.7	1.7	1.7	1.7	1.7

Glazing Type - High Performance Glazing

Visible light transmittance	4%	4%	4%	4%	4%	3%	3%
G-value / Solar heat gain coefficient	14%	14%	14%	14%	14%	14%	14%
Shading coefficient	16%	16%	16%	16%	16%	16%	16%
U-value (W/m ² K)	0.7	0.7	0.7	0.7	0.7	0.7	0.7

Colour Range

