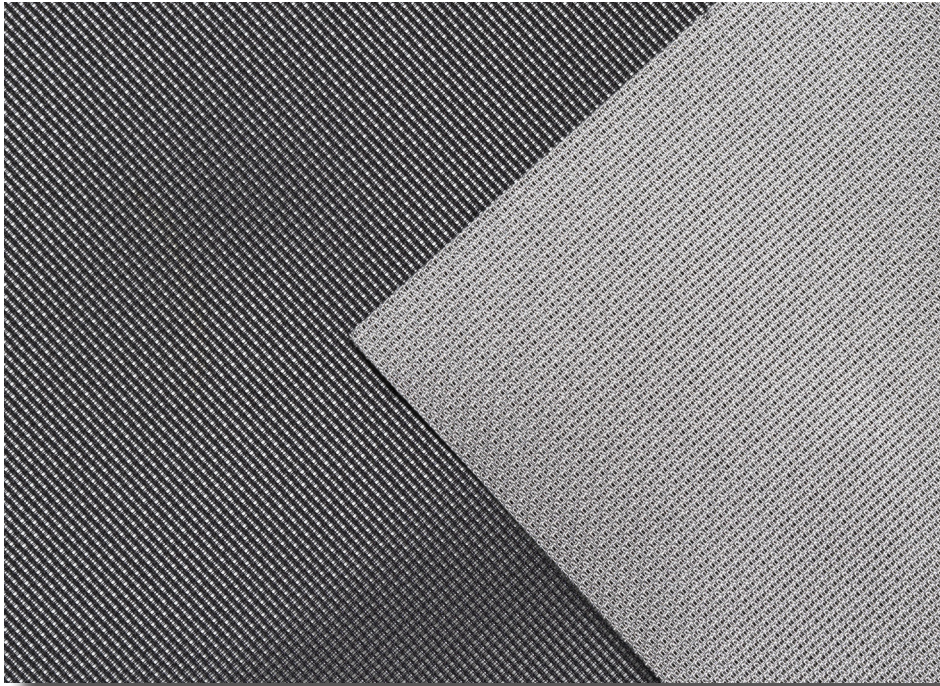


816 SilverScreen Originals

Transparent Metallised



Superior heat and light control available in 4 transparencies

Features

- Part of the Verosol Core Collection - metallised fabrics developed in Europe, to the highest quality standard
- Provides excellent vision out and high performance, independent of colour
- Superior heat and glare control, excellent energy efficient solution
- Woven from 100% Polyester Trevira CS and is inherently flame retardant
- Greenguard Gold, Global GreenTagCert™ GreenRate | Level A, LCARate GOLD and Oeko-Tex certified
- The Originals Collection features 13 Core colours and 23 Indent colours, available in 4 different transparencies
- Available in matching non metallised fabric making it the perfect partner for twin blind systems
- Suitable for Pleated Blinds and Roller Blinds

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**



816 SilverScreen Originals

Transparent Metallised

Fabric Density	Transparent			Anti-Static		Yes	
Composition	100% Polyester Trevira CS	PVC free	Phthalate Free	Formaldehyde free	Halogen free	Antimicrobial free	
Weight	70gsm ± 5%						
Thickness	0.23mm ± 5%						
Width	2400mm ± 50mm						
Colour Fastness	>5 [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	2 Range [0-10]					
[AS/NZS 3837-1998]	Classification Group 1						
[International]	DIN 4102 B1 (D) BS5867-2 (UK) NFPA 701 (USA) EN 13773 Class 1						
Aluminium Adhesion	ISO 2409 Classification 0			IR Emissivity Metal Side		0.51	
Corrosion Resistance	Metal layer EN ISO 3231						
Certification	Greenguard Gold		GreenRate Level A		LCARate GOLD		Oeko-Tex 100 Class IV
	ISO 9001:2015		ISO 14001:2015		REACH	RoHS2	HPD 2.1
Suitable Products	Roller Blinds		Pleated Blinds				

Fabric colour code	0000	0105	0741	0711	0221	0292	0765	0778	0790	0920	0936	0998	0829
Solar transmittance	29%	28%	28%	29%	28%	28%	28%	28%	28%	28%	28%	28%	28%
Solar reflectance outside	44%	44%	44%	44%	44%	44%	44%	44%	44%	44%	44%	44%	44%
Solar absorptance	27%	28%	28%	27%	28%	28%	28%	28%	28%	28%	28%	28%	28%
Luminous transmittance [VLT]	29%	28%	28%	29%	28%	28%	27%	27%	26%	26%	27%	26%	26%
UV transmittance	27%	28%	28%	27%	28%	28%	27%	27%	26%	26%	27%	26%	26%
Openness factor (nominal)	23%	23%	23%	23%	23%	23%	23%	23%	23%	23%	23%	23%	23%
Ra (colour rendering index)	99	99	98	100	98	98	98	98	97	98	98	99	99

Glazing Type - Single 4mm Clear Glass

Visible light transmittance	28%	Pleat Retention	AWTA test - 100% head applied to 30 pleats: Retention 10 pleats
G-value / Solar heat gain coefficient	44%		
Shading coefficient	51%		
U-value (W/m²K)	3.2		
Glazing Type - High Performance Glazing		Aluminium Retention	Water Vapour Test % loss aluminium - After 30 Minutes = 0%
Visible light transmittance	20%		
G-value / Solar heat gain coefficient	23%		
Shading coefficient	26%		
U-value (W/m²K)	0.9	Noise Reduction	ASTM test C423-84a; Coefficient of 0.35 sabin/sq.ft

Colour Range

