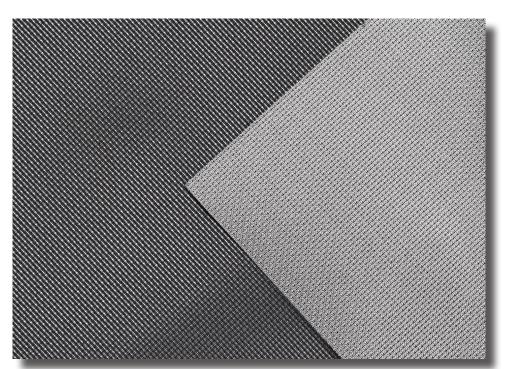
# 816 SilverScreen Originals

**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

Weight 70gs	% Polyester	I Trovira CS												
		l Hevira CS	PVC f	ree P	hthalate F	ree Fo	rmaldehy	de free	Halo	gen free	Ant	imicrobial	free	
	sm ± 5%		• • • • • • • •										• • • • • • •	
	mm ± 5%		• • • • • • • •											
Width 2400	0mm ± 50m	m	• • • • • • • •			• • • • • • • • • • • • • • • • • • • •							• • • • • • •	
Colour Fastness >5 [I	ISO 105-B02		• • • • • • • •										• • • • • • •	
•	tability Inde	X	0 Ra	nge [0-20	]					•••••				
	Spread of flame Index			0 Range [0-10]										
	t evolved In		0 Ra	nge [0-10]	 ]									
Smo	ke develop	ed Index	2 Ra	nge [0-10]	 	• • • • • • • • •								
[AS/NZS 3837-1998] Clas	sification Gr		• • • • • • • •											
[International] DIN	4102 B1 (D)	BS5867-2	 ! (UK)   I	NFPA 701 (	 (USA)   EN	N 13773 Cla	ss 1						• • • • • • • • • • • • • • • • • • • •	
	2409 Classif							 Metal Side	0.51					
	al layer EN I	SO 3231	• • • • • • • •											
				GreenRate   Level A L			LCARate GOLD			Oeko-Tex 100 Class IV				
	ISO 9001:2015		ISO 14001:2015		REACH ROHS2			HPD 2.1						
			Pleated Blinds		REACTI ROTISE			2.1						
Suitable Products Rolle	er Blinds		Pleate	u biilius										
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%	
•••••	99	99	98	100	98	98	98	98	97	98	98	99	99	

### Glazing Type - Single 4mm Clear Glass

Visible light transmittance	28%							
G-value / Solar heat gain coefficient 44%		Pleat Retention	AWTA test - 100% head applied to 30 pleats: Retention 10 pleats					
Shading coefficient	51%	•••••	Water Vapour Test % loss aluminium					
U-value (W/m²K)	3.2		- After 30 Minutes = 0%					
Glazing Type - High Performance Glaz	zing	Aluminium Retention	- After 2 Hours = 50%					
Visible light transmittance	20%		Sulphur Dioxide Test % loss aluminium					
G-value / Solar heat gain coefficient	23%	•••••	- After 3 Hours = 0%					
Shading coefficient	26%	•••••	- After 5 Hours = 40%					
U-value (W/m²K)	0.9	Noise Reduction	ASTM test C423-84a; Coefficient of 0.35 sabin/sq.ft					

### **Colour Range**



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Updated July 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 absead 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/NZS 1530.3-1999]. Please note that test results may vary slight depending on fabric colour. [4mm Single Glass reference glazing A EN 14501], [High Performance Glazing reference glazing D EN 14501] according to EN 14500. Note: All colours are representative only, please request an A4 sample for accurate colour representation at www.verosol.com.au.