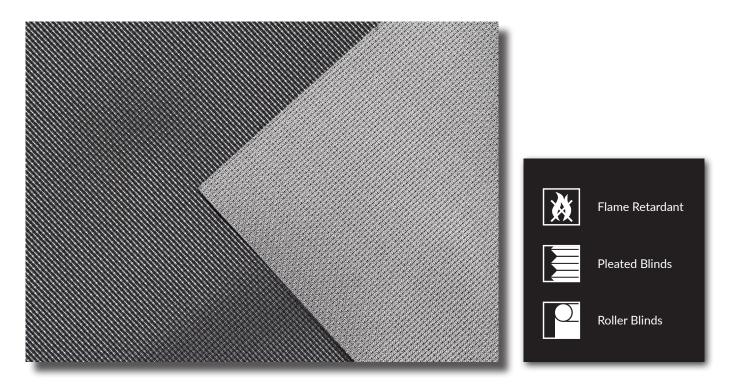
# Verosol

## 849 SilverScreen Originals

Semi 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 vision out and high performance, independent of colour
- Available in matching non metallised fabric range making it the perfect partner for twin blind systems
- Superior heat and glare control, excellent energy efficient solution
- Woven from 100% Polyester Trevira CS and is inherently flame retardant
- Greenguard Gold, Global GreenTagCert<sup>™</sup> GreenRate | Level A and Oeko-Tex certified
- The Originals Collection features 13 Core colours and 23 Indent colours, available in 4 different transparencies
- 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 or to create your next specification visit verosolspecifications.com.au or call 1800 721 404



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Semi Transparent Metallised

Fabric Density	Semi Transpare	ent				A	nti-Static		Yes				
Composition	100% Polyeste	r   Trevira CS	PVC f	ree	Phthalate 1	ree F	ormaldehy	/de free	Halo	gen free	Antir	microbial f	ree
Weight	132gsm ± 5%	• • • • • • • • • • • • • • • •	•••••			•••••	•••••		••••				• • • • • • • •
Thickness	0.26mm ± 5%	• • • • • • • • • • • • • • • •	•••••	• • • • • • • •		• • • • • • • • • • •	•••••		••••		• • • • • • • • • •	• • • • • • • • • • • •	
Width	2400mm ± 50i	nm	•••••	• • • • • • • •		•••••	•••••		••••		• • • • • • • • • •	• • • • • • • • • • • • •	••••
Colour Fastness	> 5 [ISO 105-BC		•••••	•••••		•••••	•••••		••••		•••••		
Flame Retardancy	Ignitability Ind	ex	0 Ra	nge [0-2	20]	•••••	•••••	• • • • • • • • • • • • •	••••	• • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • •
[AS/NZS 1530.3-1999]	Spread of flam		0 Ra	nge [0-1	0]	•••••	•••••		••••	•••••	•••••		
	Heat evolved I		0 Ra	nge [0-1	0]	• • • • • • • • • •	•••••		••••		• • • • • • • • • •		• • • • • • • •
	Smoke develo		2 Rai	nge [0-1	 0]	• • • • • • • • • • •	•••••		••••	• • • • • • • • • • •	•••••		••••
[AS/NZS 3837-1998]	Classification G	iroup 1	•••••			•••••	•••••		••••	• • • • • • • • • • • •	•••••	• • • • • • • • • • • •	• • • • • • •
[International]			(UK)   N	JEPA 70	 1 (USA)	•••••••••	•••••		••••••••	•••••			
Aluminium Adhesion	DIN 4102 B1 (D)   B55867-2 (UK)   NFPA 701 (USA) ISO 2409 Classification 0 IR Emissivity Metal Side 0.29								• • • • • • •				
Corrosion Resistance	Metal laver EN ISO 3231								•••••				
	•••••												•••••
Certification	Greenguard Go		GreenRate   Level A			Oeko-Tex 100 Class IV		ISO 9001:2015					
	ISO 14001:2015		REACH		Rol	RoHS2		HPD 2.1					
Suitable Products	Roller Blinds		Pleate	d Blinds	5 								
Fabric colour code	0000	0105	0741	0711	0221	0292	0765	0778	0790	0920	0936	0998	0829
••••••••••••••••••••••••••••			••••			 6%	5%	5%	5%	5%	5%	5%	4%
Solar transmittance	6%	6%	6%	5%	6%	0 /6						• • • • • • • • • • •	
	6% 65%	6% 65%	6%  65%	5% 65%	6% 65%	65%	65%	65%	65%	65%	65%	65%	65%
Solar reflectance outside		•••••	•••••			•••••	65% 30%	65% 30%	65% 30%	65% 30%	65% 30%	65% 30%	•••••
Solar reflectance outside Solar absorptance	65%	65%	65%	65%	65%	65%	•••••	• • • • • • • • • • • •	•••••			•••••	31%
Solar reflectance outside Solar absorptance Luminous transmittance [VLT]	65% 29%	65% 29%	65% 29%	65% 30%	65% 29%	65% 29%	30%	30%	30%	30%	30%	30%	31% 3%
Solar transmittance Solar reflectance outside Solar absorptance Luminous transmittance [VLT] UV transmittance Openness factor (nominal)	65% 29% 5%	65% 29% 5%	65% 29% 5%	65% 30% 5%	65% 29% 5%	65% 29% 5%	30% 4%	30% 4%	30% 4%	30% 5%	30% 3%	30% 3%	65% 31% 3% 3% 2%

### Glazing Type - Single 4mm Clear Glass

Visible light transmittance	5%
G-value / Solar heat gain coefficient	28%
Shading coefficient	32%
U-value (W/m²K)	2.6

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

Visible light transmittance	3%
G-value / Solar heat gain coefficient	18%
Shading coefficient	21%
U-value (W/m²K)	0.8

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Colour Range							
0000 Soft Grey	0105 Slate	0741 Parchment	0711 Almond	0221 Champagne	0292 Blonde	0765 Gravel	0778 Cafe

0998 Anthracite

#### 0790 Espresso 0920 Pewter

0936 Dark Grey

© Copyright 2020 Verosol Australia [ABN 36 006 221 003] Updated July 2022 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/XVES 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.

0829 Onyx