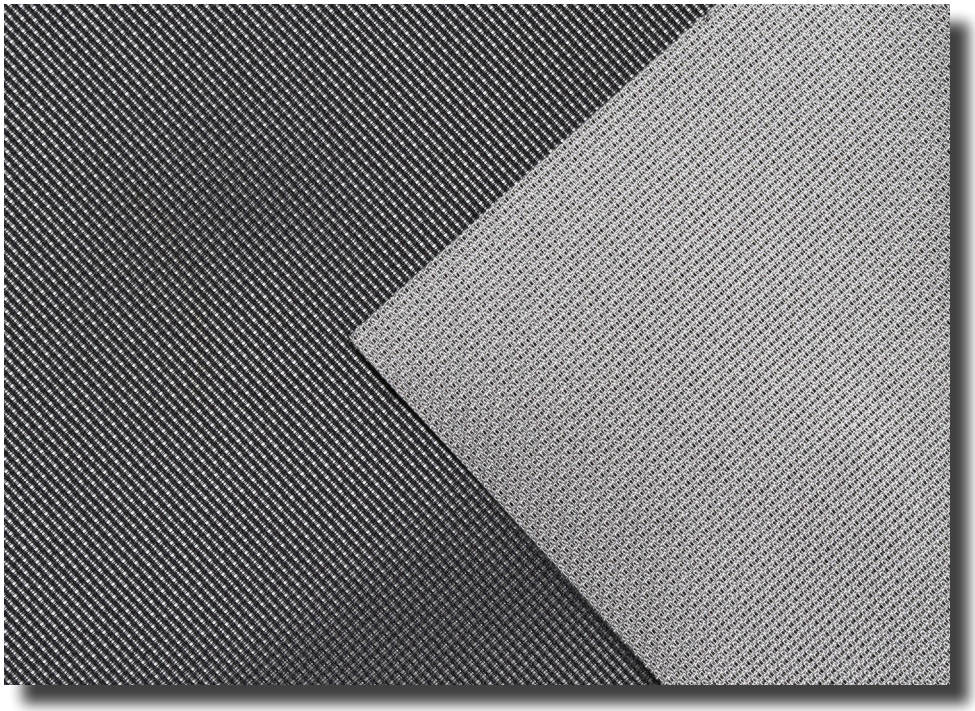
Expand your comfort zone

Verosol

849 SilverScreen Originals

Semi Transparent Metallised



Flame Retardant

Pleated Blinds

Roller Blinds

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 Green, Global GreenTagCert™ Gold 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 specification visit **verosolspecifications.com.au** or call **1800 721 404**

GREENGUARD GOLD

GREEN TAG CERTIFIED GOLD trust brands

Formaldehyde Free OEKO-TEX® CONFIDENCE IN TEXTILES STANDARD 100 98.0.3658 HOHENSTEIN HTTI Tested for harmful substances. www.oeko-tex.com/standard100

PHTHALATE FREE

hpd VERSION 2.1

TÜVRheinland CERTIFIED Management System ISO 9001:2015 ISO 14001:2015 www.tuv.com ID 9108621700

green building council australia MEMBER 2018-2019

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Semi Transparent Metallised

Fabric Density	Semi Transparent			Anti-Static	Yes	
Composition	100% Polyester | Trevira CS	PVC free	Phthalate free	Formaldehyde free	Halogen free	Antimicrobial free
Weight	132gsm ± 5%					
Thickness	0.26mm ± 5%					
Width	2400mm ± 50mm					
Colour Fastness	> 5 [ISO 105-B02] Metal 8					
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)					
Aluminium Adhesion	ISO 2409 Classification 0			IR Emissivity Metal Side	0.29	
Corrosion Resistance	Metal layer EN ISO 3231					
Certification	Greenguard Gold	GreenTag 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	6%	6%	6%	5%	6%	6%	5%	5%	5%	5%	5%	5%	4%
Solar reflectance outside	65%	65%	65%	65%	65%	65%	65%	65%	65%	65%	65%	65%	65%
Solar absorptance	29%	29%	29%	30%	29%	29%	30%	30%	30%	30%	30%	30%	31%
Luminous transmittance [VLT]	5%	5%	5%	5%	5%	5%	4%	4%	4%	5%	3%	3%	3%
UV transmittance	4%	5%	5%	5%	5%	5%	3%	4%	4%	5%	3%	3%	3%
Openness factor (nominal)	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%
Ra (colour rendering index)	99	98	98	98	98	98	98	98	98	98	98	98	98

Glazing Type - Single 4mm Clear Glass

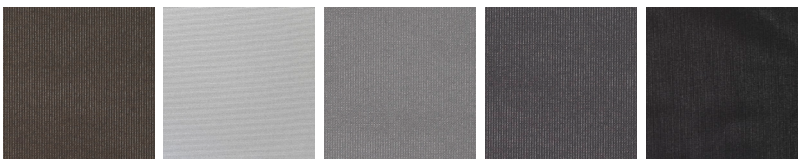
Visible light transmittance	5%
G-value / Solar heat gain coefficient	28%
Shading coefficient	32%
U-value (W/m^2K)	2.6

Glazing Type - High Performance Glazing

Visible light transmittance	3%
G-value / Solar heat gain coefficient	18%
Shading coefficient	21%
U-value (W/m^2K)	0.8

Colour Range

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



0790 Espresso | 0920 Pewter | 0936 Dark Grey | 0998 Anthracite | 0829 Onyx

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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/NZS 1530.3-1999]. Please note that test results may vary slightly 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 a representative only, please request an A4 sample for accurate colour representation at www.verosol.com.au.