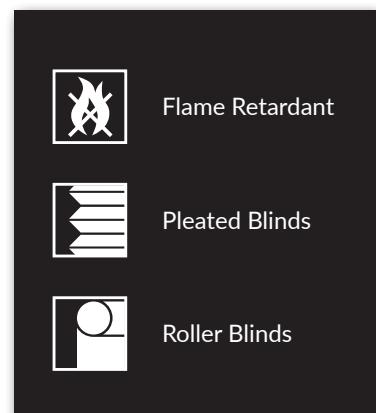


816 SilverScreen Originals

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 10 Core 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**



Formaldehyde Free
OEKO-TEX®
CONFIDENCE IN TEXTILES
STANDARD 100
98.03658 HOHENSTEIN HTTI
Tested for harmful substances.
www.oeko-tex.com/standard100



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



Green Building Council Australia
Member 2025-2026

816 SilverScreen Originals

Transparent Metallised

Fabric Density	Transparent	Anti-Static	Yes
Composition	100% Polyester Trevira CS	PVC free	Phthalate Free
Weight	70gsm ± 5%		Formaldehyde free
Thickness	0.23mm ± 5%		Halogen free
Width	2400mm ± 50mm		Antimicrobial free
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
	ISO 9001:2015	ISO 14001:2015	REACH
			RoHS2
			HPD 2.1
Suitable Products	Roller Blinds	Pleated Blinds	

Fabric colour code	0000	0741	0711	0765	0778	0790	0920	0936	0998	0829
Solar transmittance	29%	28%	29%	28%	28%	28%	28%	28%	28%	28%
Solar reflectance outside	44%	44%	44%	44%	44%	44%	44%	44%	44%	44%
Solar absorptance	27%	28%	27%	28%	28%	28%	28%	28%	28%	28%
Luminous transmittance [VLT]	29%	28%	29%	27%	27%	26%	26%	27%	26%	26%
UV transmittance	27%	28%	27%	27%	27%	26%	26%	27%	26%	26%
Openness factor (nominal)	23%	23%	23%	23%	23%	23%	23%	23%	23%	23%
Ra (colour rendering index)	99	98	100	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/m ² K)	3.2	Aluminium Retention	- After 30 Minutes = 0%
			- After 2 Hours = 50%
			Sulphur Dioxide Test % loss aluminium
			- After 3 Hours = 0%
			- After 5 Hours = 40%
Glazing Type - High Performance Glazing		Noise Reduction	ASTM test C423-84a; Coefficient of 0.35 sabin/sq.ft
Visible light transmittance	20%		
G-value / Solar heat gain coefficient	23%		
Shading coefficient	26%		
U-value (W/m ² K)	0.9		

Colour Range

