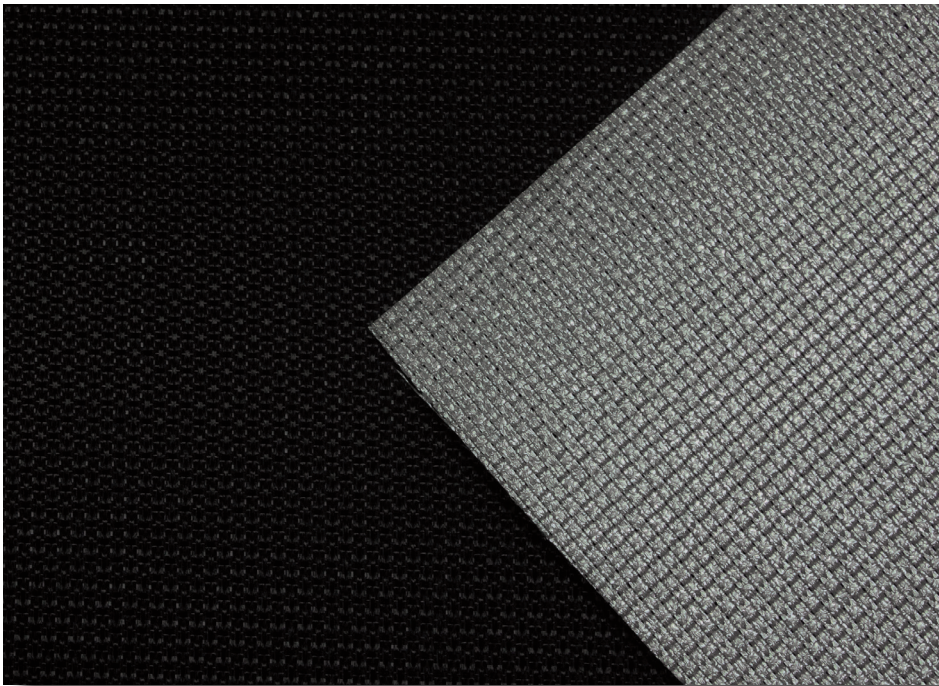


802 SilverScreen Enviro

Semi Transparent Metallised



Flame Retardant



Roller Blinds



Panel Glides

Superior visual and thermal comfort

Features

- Part of the Verosol Core Collection - Metallised fabrics developed in Europe, to the highest quality standard
- Woven screen-like construction, with a clear textile appearance
- High reflective properties, offering solar reflectance of 74%
- EnviroScreen is an excellent energy efficient solution
- PVC free and formaldehyde free; Inherently flame retardant polyester
- Cradle to Cradle Bronze, Greenguard Gold, Global GreenTag EPD, GreenRate Level A, LCARate GOLD & Oeko-Tex certified
- Suitable for Roller Blinds and Panel Glides

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 verosol specifications.com.au or call **1800 721 404**



802 SilverScreen Enviro

Semi Transparent Metallised

Fabric Density	Semi Transparent			Anti-Static	Yes	
Composition	100% PES, Inherent FR	PVC free	Phthalate Free	Formaldehyde Free	Halogen Free	Antimicrobial Free
Weight	250gsm ± 5%					
Thickness	0.50mm ± 5%					
Width	3000mm ± 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	1 Range [0-10]				
[AS/NZS 3837-1998]	Classification Group 1					
[International]	DIN 4102 B1 NFPA 701 BS 5867 Part 2 Type B					
Aluminium Adhesion	ISO 2409 Classification 0					
Certification	Cradle to Cradle Bronze	Greenguard Gold	GreenRate Level A	ISO 9001:2015	ISO 14001:2015	
	Oeko-Tex 100 Class IV	GreenTag EPD	GreenTag LCARate GOLD	REACH	RoHS2	HPD 2.1
Suitable Products	Roller Blinds	Panel Glides				

Fabric colour code	0000	0765	0936	0998	0829
Solar transmittance	4%	4%	4%	3%	3%
Solar reflectance outside	74%	74%	74%	74%	74%
Solar absorptance	22%	22%	22%	23%	23%
Luminous transmittance [VLT]	4%	3%	3%	2%	2%
UV transmittance	2%	2%	2%	2%	2%
IR emissivity metal side [low-E]	0.19	0.19	0.19	0.19	0.19
IR emissivity colour side	0.80	0.80	0.80	0.80	0.80
Openness factor (nominal)	2%	2%	2%	2%	2%

Glazing Type - Single 4mm Clear Glass

Visible light transmittance	4%	3%	3%	2%	2%
G-value / Solar heat gain coefficient	21%	21%	21%	21%	21%
Shading coefficient	24%	24%	24%	24%	24%
U-value (W/m²K)	1.9	1.9	1.9	1.9	1.9

Glazing Type - High Performance Glazing

Visible light transmittance	3%	3%	3%	2%	2%
G-value / Solar heat gain coefficient	15%	15%	15%	15%	15%
Shading coefficient	17%	17%	17%	17%	17%
U-value (W/m²K)	0.8	0.8	0.8	0.8	0.8

Colour Range

