

# 850 Mirage

Semi Transparent



Flame Retardant



Pleated Blinds



Roller Blinds

*Light filtering fabric with excellent heat and glare control*

## Features

- Part of the Verosol Core Collection - fabrics developed in Europe, to the highest quality standard
- Available in matching metallised fabric range making it the perfect partner for twin blind systems
- Light filtering fabric with a subtle texture and soft touch
- Woven from 100% Polyester Trevira CS and is inherently flame retardant
- Provides excellent heat and glare control with good insulation for comfort all year round
- Suitable for Pleated Blinds and Roller Blinds

## Care Instructions

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 [verosol specifications.com.au](http://verosol specifications.com.au) or call **1800 721 404**



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Formaldehyde Free



Management System  
ISO 9001:2015  
ISO 14001:2015  
[www.tuv.com](http://www.tuv.com)  
ID: 9108&1700



green building council australia  
MEMBER 2019-2020

# 850 Mirage

## Semi Transparent

Fabric Density	Semi Transparent					
Composition	100% Polyester   Trevira CS	PVC free	Phthalate Free	Formaldehyde free	Halogen free	Antimicrobial free
Weight	132gsm ± 5%					
Thickness	0.30mm ± 5%					
Width	2400mm ± 50mm					
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 (D)   BS5867-2 (UK)   NFPA 701 (USA)					
Certification	Greenguard Gold	Oeko-Tex 100 Class IV	ISO 9001:2008	ISO 14001:2004		
	REACH	RoHS2				
Suitable Products	Roller Blinds	Pleated Blinds				

Fabric colour code	0000	0936	0998	0829
Solar transmittance	42%	30%	26%	25%
Solar reflectance outside	52%	37%	31%	29%
Solar absorptance	6%	33%	43%	46%
Luminous transmittance [VLT]	37%	16%	8%	5%
UV transmittance	19%	10%	7%	4%
Openness factor (nominal)	4%	4%	4%	4%
Ra (colour rendering index)	97	94	92	83

### Glazing Type - Single 4mm Clear Glass

Visible light transmittance	41%	15%	7%	4%
G-value / Solar heat gain coefficient	43%	49%	51%	51%
Shading coefficient	49%	56%	59%	59%
U-value (W/m²K)	2.7	2.7	2.7	2.7

### Glazing Type - High Performance Glazing

Visible light transmittance	30%	10%	5%	3%
G-value / Solar heat gain coefficient	22%	25%	26%	26%
Shading coefficient	25%	29%	30%	30%
U-value (W/m²K)	0.9	0.9	0.9	0.9

### Colour Range

