

# 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
- Light filtering fabric with a subtle texture and soft touch
- Woven from 100% Polyester Trevira CS and is inherently flame retardant
- 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 visit [verosol.com.au](http://verosol.com.au) or call **1800 721 404**



# 850 Mirage

## Semi Transparent

|                   |                           |                              |                |
|-------------------|---------------------------|------------------------------|----------------|
| Fabric Density    | Semi Transparent          | Antimicrobial                | ASTM-E2149-01  |
| Composition       | 100% Polyester/Trevira CS |                              |                |
| Weight            | 132gsm ± 5%               |                              |                |
| Thickness         | 0.30mm ± 5%               |                              |                |
| Width             | Pleats 2400mm ± 50mm      | Rollers 2400mm ± 50mm        |                |
| Flame Retardancy  | ISO 6941                  | DIN 4102 - Classification B1 |                |
| Certification     | Oeko-Tex 100 Class IV     | ISO 9001:2008                | ISO 14001:2004 |
| 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

