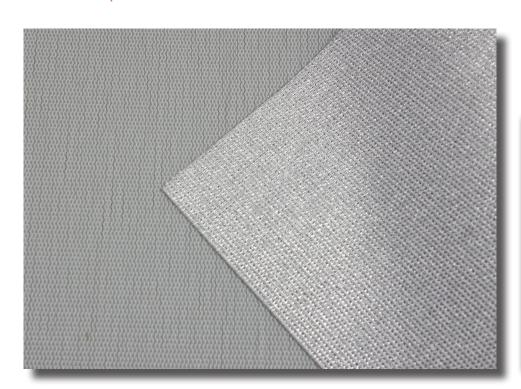
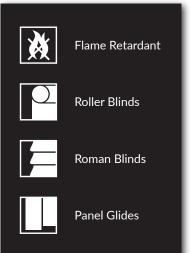
# 202 SilverScreen Performance 2%

Semi Transparent Metallised







## The ultimate low-E solution for solar protection and light control

### **Features**

- Part of the Verosol Core Collection metallised fabrics developed in Europe, to the highest quality standard
- Provides excellent vision out, and dramatically reduces heat and glare at the window independent of colour
- Excellent energy efficient solution, offering an unparalleled solar reflectance of 85%
- Lowest-E fabric providing excellent insulative properties
- Constructed from a hard wearing PVC coated fibreglass yarn and is inherently flame retardant
- Greenguard Gold, Global GreenTag EPD, Global Green Tag & VCA BEP PVC Best Environmental Practice PVC
- · Suitable for Roller Blinds, Roman 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 visit verosol.com.au or call 1800 721 404

















# 202 SilverScreen Performance 2%

### Semi Transparent Metallised

| Fabric Density                           | Semi Transparent                        |                                  | Pattern                                 | Natté 1x2                               |
|--|---|----------------------------------|---|---|
| Composition                              | 64% PVC / 36% Fibreglass                | Formaldehyde Free                | Anti-Static                             | Yes                                     |
| Weight                                   | 400gsm ± 5%                             | ••••••                           | •••••                                   | *************************************** |
| Thickness                                | 0.46mm ± 5%                             | ••••••••••••                     | ••••••                                  | •••••••••••                             |
| Width                                    | 2800mm ± 50mm                           | •••••                            | ••••••                                  | ••••••••••••••••••••••••••••••••••••••• |
| Colour Fastness                          | 7 - 8 [ISO 105-B02]                     | ••••••                           | ••••••                                  | ••••••••••••••••••••••••••••••••••••••• |
| Flame Retardancy<br>[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                   | 4 Range [0-10]                   | •••••                                   | ••••••                                  |
| [AS/NZS 3837-1998]                       | Classification Group 2                  | ••••••                           | •••••                                   | ••••••                                  |
| [International]                          | NFP 92503 Specification M1              | BS 5867 Part 2 Type B   NFPA 701 | • | ••••••                                  |
| Aluminium Adhesion                       | ISO 2409 Classification 0               | ••••••                           | •••••                                   | •••••                                   |
| Certification                            | Greenguard Gold                         | Best Environmental Practice PVC  | ISO 14001:2015                          | ISO 9001:2015                           |
| ***************************************  | Formaldehyde Free                       | Global GreenTag EPD              | REACH RoHS2                             | HPD 2.1                                 |
| Suitable Products                        | Roller Blinds                           | Roman Blinds                     | Panel Glides                            | ••••••••••••••••••••••••••••••••••••••• |
| •  | · • · · · · · · · · · · · · · · · · · · |                                  |   |   |

| Fabric colour code               | 0010  | 0020  | 0030  | 0060  | 0040  | 0050  |  |
|----------------------------------|-------|-------|-------|-------|-------|-------|--|
| Solar transmittance              | 3%    | 3%    | 3%    | 3%    | 3%    | 2%    |  |
| Solar reflectance outside        |       |       |       |       |       | 85%   |  |
| Solar absorptance                | 12%   | 12%   | 12%   | 12%   | 12%   | 13%   |  |
| Luminous transmittance [VLT]     | 3%    | 3%    | 3%    | 3%    | 3%    | 2%    |  |
| UV transmittance                 | 3%    | 3%    | 3%    | 3%    | 3%    | 2%    |  |
| IR emissivity metal side [low-E] | 0.03  | 0.03  | 0.03  | 0.03  | 0.03  | 0.03  |  |
| IR emisivity colour side         | 0.878 | 0.878 | 0.878 | 0.878 | 0.878 | 0.878 |  |
| Openness factor (nominal)        | 2%    | 2%    | 2%    | 2%    | 2%    | 2%    |  |

### **Glazing Type - Single 4mm Clear Glass**

| Visible light transmittance           | 4%  | 3%  | 3%  | 3%  | 3%  | 3%  |  |
|---------------------------------------|-----|-----|-----|-----|-----|-----|--|
| G-value / Solar heat gain coefficient |     |     |     |     | 15% | 16% |  |
| Shading coefficient                   | 17% | 17% | 17% | 18% | 18% | 18% |  |
| U-value (W/m²K)                       | 2.0 | 2.0 | 2.0 | 2.0 | 2.0 | 2.0 |  |

### **Glazing Type - High Performance Glazing**

| Visible light transmittance           | 3%    | 2%  | 2%  | 3%  | 2%  | 2%  |  |
|---------------------------------------|-------|-----|-----|-----|-----|-----|--|
| G-value / Solar heat gain coefficient | 11.6% | 12% | 12% | 12% | 12% | 12% |  |
| Shading coefficient                   | 13%   |     | 13% | 14% | 14% | 14% |  |
| U-value (W/m²K)                       | 0.7   | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 |  |

#### **Colour Range**

