**Internal Blockout Fabric**

Roller Blind | Roman Shade | Panel Glide

3.0m width

**Colour Range**

- Angel
- White
- Chalk
- Canvas
- Pewter
- Charcoal
- Black
- Vivid
- Lightning
**Technical Information**

**Blockout**

- **Composition:** 100% Polyester
- **Thickness:** 0.46mm ± 10%
- **Weight:** 415 gsm ± 10%
- **Cutting*:** Ultrasonic, Aeronaut cut
- **Colourfastness:** 6-7 Blue Scale (AS 2001.4.21)
- **Features:** Proudly Made in Australia

**Fire Retardancy Information for NON FR Products**: Suitable for all building classes except Class 9(b) entertainment venues. A summary of BCA requirements can be provided on request.

**Range:** Blockout - 82.633.9XX 3000mm 27 metres

**Care & Cleaning**

Dusting with a feather duster is all that is required to keep your fabric looking good. For the removal of stains, dirt and grime, gently wipe fabric skins with a sponge soaked in lukewarm water. If marks are still visible, add a little detergent. Then dry gently with a clean cloth. Test in inconspicuous area before spot cleaning.

**Thermal & Visual Properties**

<table>
<thead>
<tr>
<th>Colour</th>
<th>Thermal Comfort</th>
<th>Glazing &amp; Fabric</th>
<th>Visual Comfort</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Ts (°C)</td>
<td>Rs (%)</td>
<td>As (%)</td>
</tr>
<tr>
<td>White</td>
<td>0</td>
<td>64</td>
<td>36</td>
</tr>
<tr>
<td>Pewter</td>
<td>0</td>
<td>69</td>
<td>31</td>
</tr>
<tr>
<td>Black</td>
<td>0</td>
<td>66</td>
<td>34</td>
</tr>
</tbody>
</table>

Solar protection indicators are laboratory-tested. The most relevant and widely used thermal comfort factors include:

**THERMAL COMFORT**

- **Fabric Only**
  - Ts Solar Transmittance (%)
  - Rs Solar Reflectance (%)
  - As Solar Absorbance (%)

Solar radiation is always partially transmitted through, absorbed or reflected by the fabric. The sum of all 3 equals 100. Ts + Rs + As = 100% of solar energy.

**GLAZING & FABRIC**

Test data has been supplied using the following glazing types:

- A Clear single glazing (4mm float)
- B Clear double glazing (4mm float + 12mm space + 4mm float)
- C Double glazing low-e coating and argon filled (4mm float + 16mm space + 4mm float)
- D Reflective double glazing with low-e coating and argon filled (4mm + 16mm space + 4mm float)

**GTOT (RANGE 0-1)**

The Solar Heat Gain Coefficient (SHGC), measures the window's (fabric and glass) ability to transmit solar energy into a room. The SHGC is commonly referred to as g-tot. SHGC/g-tot is a calculation of the g-values of the solar protection device (fabric) and the glazing (A, B, C, D). The lower the GTOT value, the greater its ability to insulate against solar heat build-up.

**VISUAL COMFORT**

Test data has been supplied using the following glazing types:

- Fabric Only
  - TL / TV Light Transmittance (%)
  - RL Light Reflectance (%)

The fenestration property tests were conducted in accordance with EN 410 (1998), EN 14501:(2005), and EN 14500:(2008).