Colour Range

White  |  Paperbark  |  Cockatoo  |  Sand  |  Alpine Haze  |  Caramel  |  Orchid  |  Cashew
Natural  |  Gunmetal  |  Cargo  |  Pumice  |  Royal  |  Footprint  |  Clay  |  Ebony

Internal Blockout Fabric
Roller Blind | Roman Shade | Panel Glide | Vertical Blind
89mm, 100mm, 127mm, 2.0m, 2.4m & 2.8m width²
## Technical Information

### Blockout

**Composition:** 100% Polyester  
**Thickness:** 0.34mm ± 10%  
**Weight:** 375 gsm ± 20 gsm/m²  
**Cutting:** Ultrasonic, Knife Cut, Aeronaut  
**Colourfastness:** 6-7 Blue Scale (AS 2001.4.21)  
**Features:** Duraguard® Fabric Protector effectively repels most stain causing agents with its proven, water based, preventative formula. This fabric protection is totally invisible and has high levels of stain repellence. It makes cleaning and maintaining the fabric much easier. Treated with Sanitized® Antimicrobial Protection which effectively reduces the development of bacteria, colour and mildew. Proudly Made in Australia  

### Fire Retardancy Information for NON FR Products:
- Suitable for all building classes. A summary of BCA requirements can be provided on request.

### 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>Ts</th>
<th>Rs</th>
<th>As</th>
<th>GTOT A</th>
<th>GTOT B</th>
<th>GTOT C</th>
<th>GTOT D</th>
<th>TL / TV</th>
</tr>
</thead>
<tbody>
<tr>
<td>White</td>
<td>0</td>
<td>73</td>
<td>27</td>
<td>0</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Alpine Haze</td>
<td>0</td>
<td>47</td>
<td>53</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Royal</td>
<td>0</td>
<td>18</td>
<td>82</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ebony</td>
<td>0</td>
<td>7</td>
<td>93</td>
<td>0</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

**THERMAL COMFORT**

<table>
<thead>
<tr>
<th>Item</th>
<th>Width</th>
<th>Roll Length</th>
</tr>
</thead>
<tbody>
<tr>
<td>82.311.9XX</td>
<td>2000mm</td>
<td>20 metres</td>
</tr>
<tr>
<td>82.301.9XX</td>
<td>2400mm</td>
<td>20 metres</td>
</tr>
<tr>
<td>82.201.9XX</td>
<td>2800mm</td>
<td>20 metres</td>
</tr>
<tr>
<td>82.011.9XX</td>
<td>89mm</td>
<td>100 metres</td>
</tr>
<tr>
<td>82.012.9XX</td>
<td>100mm</td>
<td>100 metres</td>
</tr>
<tr>
<td>82.013.9XX</td>
<td>127mm</td>
<td>100 metres</td>
</tr>
</tbody>
</table>

**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)

**Visual Comfort**
- TL / TV Light Transmittance (%)
- Rs Light Reflectance (%)

**Ignitability Index** (Range 0-20): Spread of Flame Index (Range 0-10): Smoke Developed Index (Range 0-10): Flammability Index:

**Range of Flammability** (Range 0-1):
- Spread of Flame Index (Range 0-10):
- Smoke Developed Index (Range 0-10):
- Heat Evolved Index (Range 0-10):
- Ignitability Index:

**Smoke Developed Index** (Range 0-10):

**Flammability Index** (Range 0-1):

**Flammability Index**
- Spread of Flame Index (Range 0-10):
- Ignitability Index (Range 0-20):

**Note:** Colours are as accurate as the printing process allows. *Colours are not available in all widths. Please refer to the fabric swatch.*  
© Copyright 2020 Hunter Douglas Limited (A.B.N. 98 009 675 709) *Turnils is a registered Trade Mark of Hunter Douglas Scandinavia AB. * Registered Trade Marks of Hunter Douglas Limited, *® Hunter Douglas Limited has applied for the registration of the Trade Mark Collage, Sanitized® and the Sanitized® symbol are trademarks of SANITIZED AG, Switzerland, registered in numerous countries. Note: Warranty Conditions apply; refer to www.turnilscollage.com.au for more details. *We recommend testing all cutting and welding methods prior to use, to confirm they meet your individual fabrication specifications. 03/2020*