

## Technical Data

|                         |  |
|-------------------------|--|
| <b>Composition</b>      | 100% polyester   |
| <b>Width</b>            | 3,000mm  |
| <b>Weight</b>           | Blockout 430gsm   Light filtering 260gsm   |
| <b>Thickness</b>        | Blockout 0.70mm +/-5%   Light filtering 0.60mm +/-5%   |
| <b>Opacity/Openness</b> | Blockout tested to AS-2663-1999  |
| <b>Light fastness</b>   | ≥ 7 (Blue wool scale)  |
| <b>Coating</b>          | Blockout coated with acrylic foam   Light filtering stiffened with acrylic   |
| <b>Flame Retardant</b>  | Product is designed and manufactured to comply with Building Code of Australia requirements for class 2 to 9 buildings |
| <b>Cleaning</b>         | Surface dust can be removed with vacuum or a soft cloth  |

## Solar Properties

|              | European standard tested to<br>DIN EN 410: 2011 |    |    |            |     |     |         | Tested to EN 14501  |   |
|--------------|---|----|----|------------|-----|-----|---------|---|---|
|              | Ts  | Rs | As | Tv/<br>Vlt | Tuv | O-F | G-value | Single Glass<br>Reference Glazing A<br>[g window 0.85]<br>[U window 5.7]<br>g-total | High Performance Glass<br>Reference Glazing D<br>[g window 0.32]<br>[U window 1.1]<br>g-total |
| Owl LF       | 33  | 50 | 17 | 27         | 19  | 0,5 | 0,37    | 0,47  | 0,27  |
| Eland LF     | 28  | 47 | 25 | 19         | 10  | 0,5 | 0,34    | 0,48  | 0,27  |
| Jackal LF    | 23  | 41 | 36 | 11         | 7   | 0,5 | 0,32    | 0,50  | 0,27  |
| Albatross LF | 31  | 52 | 17 | 28         | 15  | 0,5 | 0,35    | 0,45  | 0,26  |
| Antelope LF  | 9   | 24 | 67 | 3          | 2   | 0,5 | 0,25    | 0,58  | 0,29  |
| Hydrax LF    | 23  | 43 | 34 | 13         | 9   | 0,5 | 0,31    | 0,49  | 0,27  |
| Caribou LF   | 20  | 38 | 42 | 6          | 4   | 0,5 | 0,31    | 0,52  | 0,28  |
|              |   |    |    |            |     |     |         |   |   |

**Ts** Solar Transmittance

**As** Solar Absorbance

**Tv** Visual Light Transmission

**G-Value** % Solar Radiation through Fabric

**Rs** Solar Reflection

**Tuv** Ultraviolet Transmittance

**O-F** Openness Factor

**G-Total** % Solar Radiation through Blind and Window

