

EXCLUSIVE TO **vertilux** **ZING®** Room Darkening



**Why ZING® Room Darkening?**

The Vertilux Zing® Room Darkening is a high quality 100% Polyester fabric with acrylic foam coating. Zing® offers a textural tone-on-tone pattern that would sit comfortably with any design style – traditional and period architecture as well as the most modern of installations. Zing® is a room darkening fabric, which does not allow light into the room, giving total privacy, and can be used with the Vertilux Roller Blind, Roman Blind or Panel Glide Systems. Zing® Room Darkening fabric is also perfect for use in cinema rooms and the like, when maximum room darkness is required.

**Colour Range**



**Fabric Specifications**

<b>Quality:</b>	100% Polyester with Acrylic Foam Coating (100% Free of PVC, Formaldehyde and Halogen to help reduce toxins in your environment)
<b>Country of Origin:</b>	AUSTRALIAN MADE
<b>Width:</b>	Maximum Roller Width 3000mm Maximum Roman Width 2930mm
<b>Weave &amp; Opacity:</b>	Jacquard weave with Acrylic Foam Coating to achieve room darkening opacity.
<b>Weight:</b>	450 gr/m <sup>2</sup> ± 10%
<b>Thickness</b>	0.58mm ± 10%
<b>Custom Colour:</b>	Available for orders of 500lm.
<b>Fire Classifications:</b>	AWTA AS1530.2 1993 AWTA AS1530.3 1993 AWTA AS3837 1998
<b>Lightfastness:</b>	AWTA test AS 2001.4.21-2006: 6-7 Fabric is UV inhibitor treated. Fabric with a 5+ result offers excellent resistance to the fading effect of light.
<b>VOC test:</b>	ASTM: D5116
<b>Fabric Treatment:</b>	Treated with stain and soil release finish protector for easy care of fabric.
<b>Fabric Warranty:</b>	7 years (internal use only)
<b>Care Instructions:</b>	Do not allow dust to accumulate. Gently vacuum with appropriate attachment. Do not dry clean. Test in an inconspicuous area with mild detergent solution before spot cleaning. When spot cleaning do not allow that area to become fully wet, use damp cloth only.

**Light and Solar Optical Properties**

	Independently tested to ASHRAE 74-1988						Independently tested to ASHRAE 74-1988					
	Ts	Rs	As	Tv/Vlt	Tuv	O-F	Shading Coefficient			G-Value		
							3mm Cl.	6mm Cl.	6mm H.A.	3mm Cl.	6mm Cl.	6mm H.A.
LUNAR WHITE	0	68	32	0	0	0	0.28	0.28	0.29	0.24	0.24	0.25
ALBATROSS	0	71	29	0	0	0	0.25	0.26	0.28	0.22	0.23	0.24
DOVER	0	75	25	0	0	0	0.22	0.24	0.27	0.19	0.21	0.23
BISQUE	0	67	33	0	0	0	0.28	0.29	0.29	0.24	0.25	0.25
FLAX	0	74	26	0	0	0	0.23	0.24	0.27	0.20	0.21	0.24
TWILIGHT	0	74	26	0	0	0	0.22	0.24	0.26	0.19	0.21	0.23
MACAW	0	75	25	0	0	0	0.23	0.24	0.27	0.20	0.21	0.23
NIGHTHAWK	0	74	26	0	0	0	0.20	0.22	0.26	0.18	0.19	0.22
SHADOW	0	73	27	0	0	0	0.24	0.25	0.27	0.21	0.22	0.23

Legend to Light and Solar Optical Properties abbreviations: Ts: Solar Transmittance (%) As: Solar Absorbance (%) Tuv: Ultraviolet Transmittance (%)  
Rs: Solar Reflectance (%) Tv/Vlt: Visible Light Transmittance (%) O-F: Openness Factor



BLINDS PROUDLY MADE IN AUSTRALIA  
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