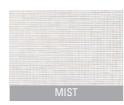
Why LEXINGTON™ Room Darkening?

Lexington™ is an Australian Made jacquard. Woven from 100% Polyester to achieve an organic two-tone textural effect with just a hint of sheen and coloured in a range of natural hues. The woven fabric is coated on the back with an acrylic foam to create a Room Darkening fabric. Lexington™ will coordinate well with any of the other Vertilux fabric ranges to achieve different light control as required. Suitable for Roller Blinds, Roman Blinds or Panel Glides.

Colour Range















Fabric Specifications

Tabric opecification								
Quality:	100% Polyester with Acrylic Foam Coating							
	(100% Free of PVC, Formaldehyde and Halogen to help reduce toxins in your environment)							
Country of Origin:	AUSTRALIAN MADE							
Width:	Maximum Roller Width 3000mm							
	Maximum Roman Width 2930mm							
Weave & Opacity:	Jacquard weave with Acrylic Foam Coating to achieve room darkening opacity.							
Weight:	390 gr/m ² ± 10%							
Thickness	0.59mm ± 10%							
Fire Classifications:	AWTA AS1530.2 1993							
	AWTA AS1530.3 1993							
Lightfastness:	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.							
VOC test:	ASTM: D5116							
Fabric Treatment:	Treated with stain and soil release finish protector for easy care of fabric.							
Fabric Warranty:	7 years (internal use only)							
Care Instructions:	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								Shading Coefficient			G-Value		
	Ts	Rs	As	Tv/Vlt	RI	Al	Tuv	0-F	3mm Cl.	6mm Cl.	6mm H.A.	3mm Cl.	6mm Cl.	6mm H.A.
POLAR	0	74	26	0	56	44	0	0	0.23	0.25	0.27	0.20	0.22	0.23
MIST	0	75	25	0	56	44	0	0	0.23	0.24	0.27	0.20	0.21	0.23
SHALE	0	74	26	0	55	45	0	0	0.23	0.25	0.27	0.20	0.22	0.23
PEWTER	0	73	27	0	54	46	0	0	0.24	0.25	0.27	0.21	0.22	0.23
HAVANA	0	71	29	0	52	48	0	0	0.26	0.27	0.28	0.23	0.23	0.24
ROSETTA	0	72	28	0	53	47	0	0	0.25	0.26	0.28	0.22	0.23	0.24
GRAVEL	0	74	26	0	53	47	0	0	0.23	0.25	0.27	0.20	0.22	0.23
JET	0	72	28	0	62	38	0	0	0.25	0.26	0.28	0.22	0.23	0.24

abbreviations:

Legend to Light and Solar Optical Properties Ts: Solar Transmittance (%) As: Solar Absorbance (%)

RI: Light Reflectance (%) Tuv: Ultraviolet Transmittance (%)

Rs: Solar Reflectance (%) Tv/Vlt: Visible Light Transmittance (%) Al: Light Absorbance (%) O-F. Openness Factor





