

LUXAFLEX® FABRIC COLLECTION

# CASPIEN

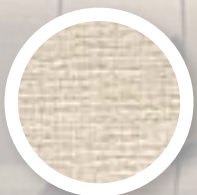
ROLLER BLIND, PANEL GLIDE, ROMAN SHADE APPLICATIONS



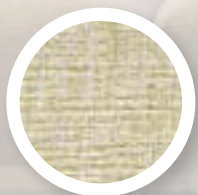
## COLOUR RANGE



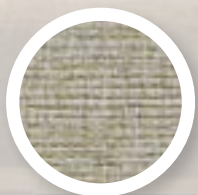
Lilly



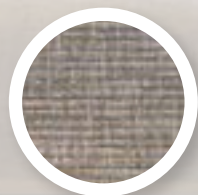
Chalk



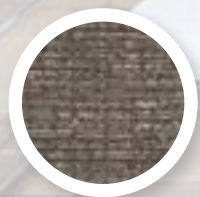
Limestone



Linen



Pumice



Jute



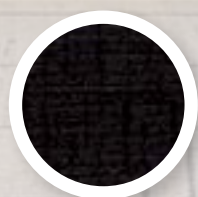
Java



Espresso



Charcoal



Oxford

Note: Colours are as accurate as the printing process allows

SIMPLY **SMARTER** BY DESIGN

# CASPIEN

ROLLER BLIND, PANEL GLIDE, ROMAN SHADE APPLICATIONS

## FABRIC

Caspien Fabric's strong textured contrasting yarn gives the fabric a look of depth and interest.

Inspired from the classic linen-look with a modern twist, Caspien Fabric is available in matching translucent and blackout alternatives.

## FEATURES & BENEFITS

### Opacity

10 blackout colours and 10 translucent colours



**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, odour and mildew.

### Made in Australia

Proudly made in Australia to support the local textile industry.

## TECHNICAL SPECIFICATIONS

### Composition

100% Polyester

### Fabric Weight

Translucent 220gsm ± 30gsm  
Blockout 430gsm ± 30gsm

### Fabric Thickness

Translucent 0.59mm ± 0.01mm  
Blockout 0.82mm ± 0.01mm

### Colour Fastness

6-7 Blue Scale

### Roll Size

Translucent 2.8m x 25m  
Blockout 2.8m x 20m

### Cutting Techniques

Ultrasonic, Aeronaut

## CARE AND CLEANING

### General Care:

Dusting with a feather duster is all that is required to keep your fabric looking good.

### Stains

For the removal of dirt and grime, simply 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.

## COMFORT RATING™# AND SOLAR OPTICAL GUIDE

COMFORT RATING™# GUIDE	☀️	🕶️	☁️	🛡️	SOLAR OPTICAL PROPERTIES (ASTM E 424 -1971)							
					Heat Properties	Visible Light Properties	UV	Heat Control				
<b>COLOUR</b>					<b>TS</b>	<b>RS</b>	<b>AS</b>	<b>TL</b>	<b>RL</b>	<b>AL</b>	<b>TUV</b>	<b>SC</b>
Oxford Translucent	◆◆◆	◆◆◆◆	◆◆◆◆◆	◆◆◆◆◆	21	28	51	4	2	94	3	0.45
Jute Translucent	◆◆◆◆	◆◆◆	◆◆◆◆	◆◆◆◆	26	35	39	12	13	75	6	0.44
Oxford Blockout	◆◆◆	◆◆◆◆◆	BLOCKOUT	◆◆◆◆◆	0	19	81	0	2	98	0	0.62
Jute Blockout	◆◆◆	◆◆◆◆◆	BLOCKOUT	◆◆◆◆◆	0	22	75	0	12	88	0	0.58

## COMFORT RATING™# GUIDE

- ◆ No protection/performance
- ◆◆ Low level of protection/performance
- ◆◆◆ Medium level of protection/performance
- ◆◆◆◆ High level of protection/performance
- ◆◆◆◆◆ Highest level of protection/performance



Heat Protection



UV Protection



Glare Reduction



Shade Factor

### COMFORT RATING™# GUIDE



# COMFORT RATING™# has been devised by Hunter Douglas Limited with the assistance of Canesis Pty Ltd - an Independent Australian Fibre and Textile Research and Development Company.

## SOLAR OPTICAL PROPERTIES

<b>AS</b> Heat Absorbance (%)	The percentage of solar energy (heat) absorbed by the fabric. The higher the value the more heat is absorbed by the fabric.
<b>RS</b> Heat Reflectance (%)	The percentage of solar energy (heat) reflected by the fabric. The higher the value the more heat is reflected by the fabric.
<b>TS</b> Heat Transmittance (%)	The percentage of heat transferred through the fabric. The lower the value the less heat is transferred through the fabric.
<b>AL</b> Light Absorbance (%)	The percentage of light absorbed by the fabric. The lower the value the more light is absorbed by the fabric.
<b>RL</b> Light Reflectance (%)	The percentage of light reflected by the fabric. The higher the value the more light is reflected away from the fabric.
<b>TL</b> Light Transmittance (%)	The percentage of light transferred through the fabric. The lower the value the less light is transferred through the fabric.
<b>SC</b> Shading Coefficient	The efficiency of a fabric to provide shade. The higher the figure the more efficient at providing shade.
<b>TUV</b> Ultra Violet Transmittance	The value of ultra violet light going through the fabric. The lower the value the less ultra violet light goes through the fabric.

## FIRE RETARDANT INFORMATION



Caspien Fabric has a Fire Retardancy rating suitable for residential applications. It has been independently tested to AS1530.3\* and AS1530.2^.

### Blockout

Ignitability Index*	12 [Range 0-10]
Spread of Flame Index*	0 [Range 0-10]
Heat Evolved Index*	1 [Range 0-10]
Smoke Developed Index*	8 [Range 0-10]
Flammability Index^	9 [Range 0-100]

### Translucent

Ignitability Index*	0 [Range 0-10]
Spread of Flame Index*	0 [Range 0-10]
Heat Evolved Index*	0 [Range 0-10]
Smoke Developed Index*	1 [Range 0-10]
Flammability Index^	50 [Range 0-100]