

LUXAFLEX® FABRIC COLLECTION

CALYPSO® PLUS

PANEL GLIDE, ROLLER AND VERTICAL BLIND APPLICATIONS



COLOUR RANGE



Ebony



Royal



Jewel



Gunmetal



Alpine Haze



Hickory



Footprint



Nighthawk



Espresso



Citrus Cream



Caramel



Ginger



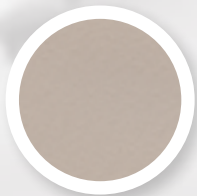
Clay



Natural



Sand



Malt



Cargo



Pumice



Paperbark



Vanilla



Beach Sand



Cashew



Orchid



Cockatoo



White

Note: Colours are as accurate as the printing process allows

SIMPLY SMARTER BY DESIGN



CALYPSO® PLUS

ROLLER BLIND, PANEL GLIDE® AND VERTICAL BLIND APPLICATIONS

FABRIC

CALYPSO® Plus Fabric is proudly made in Australia and is 100% polyester and blackout fabric.

This fabric range has been Sanitized® treated - ensuring freshness and well-being - unpleasant odour and bacteria do not stand a chance.

FEATURES & BENEFITS

Opacity

25 blackout 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

375gsm ± 20gsm

Fabric Thickness

0.34mm ± 0.10mm

Colour Fastness

6-7 Blue Scale

Roll Size

2m x 20m, 2.4m x 20m, 2.8* x 20m

Cutting Techniques

Knife Cut, 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)

COLOUR	Heat Properties				Visible Light Properties			UV	Heat Control			
	TS	RS	AS	TL	RL	AL	TUV	SC				
Ebony	◆◆◆	◆◆◆◆	BLOCKOUT	◆◆	0	7	93	0	7	93	<0.5	0.7
Royal	◆◆◆	◆◆◆◆	BLOCKOUT	◆◆	0	18	82	0	10	90	<0.5	0.63

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



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

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



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

Ignitability Index*	0	[Range 0-10]
Spread of Flame Index*	0	[Range 0-10]
Heat Evolved Index*	0	[Range 0-10]
Smoke Developed Index*	5	[Range 0-10]
Flammability Index^	4	[Range 0-100]