

LUXAFLEX® FABRIC COLLECTION

NEOTEC

ROLLER BLIND APPLICATIONS



COLOUR RANGE



White



Sable



Linen White



White Sable



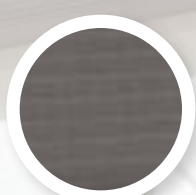
Chalk



Linen



Fog



Ochre



Mink



Bark



Midnight



Royal



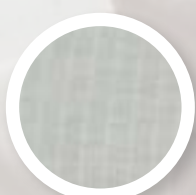
Granite



Iron



Soot



Jewel



Alpine Haze

Note: Colours are as accurate as the printing process allows

SIMPLY SMARTER BY DESIGN

NEOTEC

ROLLER BLIND APPLICATIONS

FABRIC

Neotec sunscreens let in natural light whilst reducing the level of glare entering your home.

Available in multiple colour options, Neotec's modern 1 x 2 basket weave design provides a consistent weave look throughout the fabric.

FEATURES & BENEFITS

Opacity

17 sunscreen colours

Made in Australia

Proudly made in Australia to support the local textile industry.

TECHNICAL SPECIFICATIONS

Composition

PVC coated Polyester

Fabric Weight

420 gsm ± 5%

Fabric Thickness

0.55mm ± 5%

Colour Fastness

5-7 Blue Scale

CARE AND CLEANING

General Care:

Remove dust with vacuum cleaner on low suction setting. Do not scrub.

Stains

Clean with sponge dipped in soapy water. Leave blind down until completely dry.

COMFORT RATING™# AND SOLAR OPTICAL GUIDE

COMFORT RATING™# GUIDE	SOLAR OPTICAL PROPERTIES (ASTM E 424 -1971)							
	Heat Properties			Visible Light Properties		UV	Heat Control	
COLOUR	TS	RS	AS	TL	TUV	SC		
White	◆◆◆◆	◆◆◆◆	◆◆◆◆	◆◆◆◆	◆◆◆◆	◆◆◆◆	◆◆◆◆	20 66 14 12 4 0.34
Bark	◆◆	◆◆	◆◆◆◆	◆◆◆◆	◆◆◆◆	◆◆◆◆	◆◆◆◆	5 6 89 6 5 0.72
Jewel	◆◆◆◆	◆◆◆◆	◆◆◆◆	◆◆◆◆	◆◆◆◆	◆◆◆◆	◆◆◆◆	14 49 37 10 5 0.45
Royal	◆◆◆◆	◆◆	◆◆◆◆	◆◆◆◆	◆◆◆◆	◆◆◆◆	◆◆◆◆	6 16 78 6 5 0.65

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 INFORMATION



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

Sunscreen

Ignitability Index*	0 [Range 0-10]
Spread of Flame Index*	0 [Range 0-10]
Heat Evolved Index*	0 [Range 0-10]
Smoke Developed Index*	6 [Range 0-10]
Flammability Index^	0 [Range 0-100]