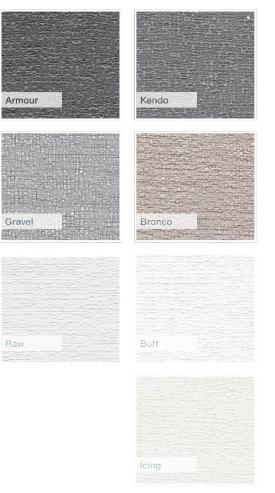


# Linna Roller Blind Aplications



Note: Colours are as accurate as the printing process allows



# Linna Roller Blind Aplications

Linna is a fabric range that has a detuned geometric pattern, and has a micro-scaled pattern which has a subtle sheen that transforms the raw fabric feel to a modernised impression. The subtle sheen, mixed with an on-trend colour palette in both blockout and translucent opacities, allows for a complete stylish solution throughout the home.

## **Features & Benefits**

Opacity

7 Blockout & 7 Translucent Colours

Applications Roller Blinds

Made in Australia Proudly made in Australia to support the local textile industry.

UV Resistant All colours meet Australian Standards for colour fastness to resist fading. Blue Scale (AS 2001.4.21)

5 Year Warranty#

## **Technical Specifications**

Composition 100% Polyester

Fabric Weight Translucent 220 gsm +/- 30gsm Blockout 416 gsm +/- 30gsm

Fabric Thickness Translucent 0.48 +/- 0.10mm Blockout 0.68 +/- 0.10mm

**Colour Fastness** 5 Blue Scale

Fire Retardancy

Suitable for class 2-9 (a) and (c) buildings.

### **Care and Cleaning**

#### General Care

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

## Solar Optical Properties

COLOUR	HEAT PROPERTIES			VISIBLE LIGHT PROPERTIES	G-TOT - GLAZING & FABRIC			
	TS	RS	AS	TL/TV	GTOT A	GTOT B	GTOT C	GTOT D
Foam	0	75	25	0	27.5	31.1	32.4	24.1
Bronco	0	75	25	0	27.4	31	32.3	24
Kendo	0	74	26	0	27.8	31.4	32.6	24.1

#### Solar Optical Properties Guide

TS	Heat Transmittance (%)			
RS	Heat Reflectance (%)			
AS	Heat Absorbance (%)			
TL/TV	Light Transmittance (%)			
GTOT %	of solar energy transmitted through the blind and glazing			

### GTOT Glazing Guide

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GTOT A	Clear single glazing (4mm float)				
GTOT B	Clear double glazing (4mm float + 12mm space + 4mm float)				
GTOT C	Clear double glazing with argon (4mm float + 16mm space + 4mm float)				
GTOT D	Coated double glazing with argon (4mm float + 16mm space + 4mm float)				

The fenestration property tests were conducted in accordance with EN 410 (1998), EN 14501:(2005) and EN 14500:(2008). Solar radiation is always partially transmitted through, absorbed or reflected by the fabric. The sum of all 3 equals 100. Ts + Rs + As = 100% of solar energy. Calculations of GTOT are according to EN 13363-1.

## GTOT (Range 0-1)

The Solar Heat Gain Coefficient (SHGC), measures the window's (fabric and glass) ability to transmit solar energy into a room. The SHGC is commonly referred to as g-tot. SHGC/g-tot is a calculation of the g-values of the solar protection device (fabric) and the glazing (A, B, C, D). The lower the GTOT value, the greater its ability to insulate against solar heat build-up.

