

Colour Range























Baltic Plus

Technical Information

	Tuenelusent	Displant			
	Translucent	Blockout			
Composition:	100% Polyester	100% Polyester			
Thickness:	0.59mm ± 10%	0.82mm ± 10%			
Weight:	220 gsm ± 30 gsm	475 gsm ± 30 gsm			
Cutting*:	Ultrasonic cut	Ultrasonic, Aeronaut cut			
Colourfastness:	6-7 Blue Scale (AS 2001.4.21)				
Features:	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.				
Fire Retardancy	Proudly Made in Australia Suitable for all building elegans expert Class 0/b) entertainment various				

Information for NON FR Products^: Suitable for all building classes except Class 9(b) entertainment venues. A summary of BCA requirements can be provided on request.

^ Fabrics which are not FR treated, have been FR tested and have a Flammability result over 6 or fabrics which are not FR treated and have not undergone FR testing.

Range:	Item:	Width:	Roll Length:	
	Translucent - 82.054.9XX	89mm	100 metres	
	Translucent - 82.055.9XX	127mm	100 metres	
	Translucent - 82.416.9XX	3000mm	25 metres	
	Blockout - 82.417.9XX	3000mm	20 metres	
Care & Cleaning	Dusting with a feather duster	is all that is require	d to keep your fabric	

looking good. For the removal of stains, dirt and grime, gently 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. Test in inconspicuous area before spot cleaning.

Thermal & Visual Properties					
					Visual Comfort
					TL/TV
Translucent					
Jute	26	35	39		12
Oxford	0	19	81		0

Solar protection indicators are laboratory-tested. The most relevant and widely used thermal comfort factors include:

THERMAL COMFORT

Fabric Only

Ts Solar Transmittance (%) Rs Solar Reflectance (%)

As Solar Absorbance (%)
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

Thormal & Vigual Proportion

GLAZING & FABRIC

Test data has been supplied using the following glazing types:

- A Clear single glazing (4mm float)
- •B Clear double glazing (4mm float + 12mm space + 4mm float)
- •C Double glazing low-e coating and argon filled (4mm float + 16mm space + 4mm float)
- •D Reflective double glazing with low-e coating and argon filled (4mm + 16mm space + 4mm float)

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.

VISUAL COMFORT

Fabric Only
TL / TV Light Transmittance (%)
RL Light Reflectance (%)

The fenestration property tests were conducted in accordance with EN 410 (1998), EN 14501:(2005), and EN 14500:(2008).