

TECHNICAL	TRANSLUCENT					
Privacy Factor:	Mid-High					
Composition:	100% Polyester					
Thickness:	0.30mm ± 0.10mm					
Weight:	280 gsm ± 10 gsm					
Cutting Technique:	Ultrasonic, Knife Cut, Aeronaut					
Width:	89mm, 127mm & 2800mm					
Applications:	Roller Blind, Roman Shade, Panel Glide & Vertical Blind					
FEATURES						
DURAGUARD™ FABRIC PROTECTOR	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.					
Santitged Was born distribution	Treated with Sanitized® Antimicrobial Protection which effectively reduces the development of bacteria, odour and mildew.					
AUSTRALIAN MADE	Proudly Made in Australia					



White









FIRE RETARDANCY INFORMATION

Independently tested to AS1530.2^ and AS1530.3* Suitable for Class 2 to 9(a) and (c) buildings as per BCA Ignitability Index* (Range 0-20) 12 Spread of Flame Index* (Range 0-10) Heat Evolved Index* (Range 0-10) Smoke Developed Index* (Range 0-10) Flammability Index^ 60

PRODUCT RANGE							
Item	Range	Width	Roll Length				
82.536.9XX	Elements Translucent Roller Fabric	2800mm	30 metres				
82.036.9XX	Elements Translucent Vertical Fabric	89mm	100 metres				
82.037.9XX	Elements Translucent Vertical Fabric	127mm	100 metres				

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

THERMAL COMFORT				GTOT A	GTOT B	GTOT C	GTOT D
Colour	Ts	Rs	As	Glazing and Fabric			
Pearl	33	55	13	0.44	0.44	0.40	0.26
Storm Wheat BV	55	23	65	0.60	0.59	0.50	0.29

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

VISUAL COMFORT

Colour	TL	RL	Tuv
Weathered Stone	31	61	1
White	8	21	1

VISUAL COMFORT

Fabric Only TL Light Transmittance (%) RL Light Reflectance (%)
Tuv Ultra Violet Transmittance (%)

THERMAL COMFORT

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 solar energy.

Fabric and GlazingTest data has been supplied using the following glazing types:

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

SWATCHING

18.614.095 IND ELEMENTS TRANSLUCENT A5 SWATCH

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.

CONTACT DETAILS

CARE & 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.