

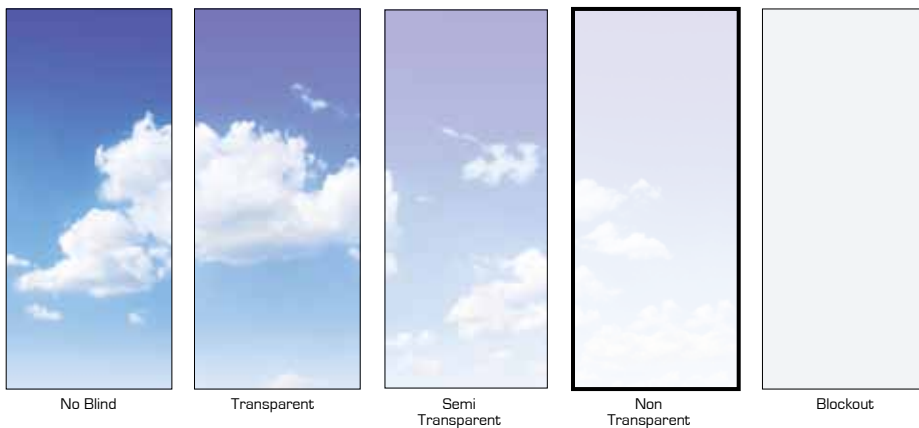
Originals - 878

Features

Original 878 is a non transparent metal backed fabric woven from 100% PES Trevira CS and is inherently flame retardant. 878 offers excellent performance which is independent of the colour selected. The benefits of this fabric are in its excellent heat and glare control with good insulation against heat loss during Winter months. Woven to 2200mm, 878 is perfectly designed for pleated and roller blind products, especially in twin or motorised applications.



Fabric Density



Verosol

Fabric Information



Flame Retardant
Non Transparent
Metallised



VRL-2008
GECA 28-2006-
Furniture and Fittings

Systems Available



Roller Blinds



Pleated Blinds

Specifications

Fabric Information

Fabric density	Non Transparent		
Composition	100% PES / Trevira CS		
Weight per m ²	142g± 5%		
Thickness	0.23mm		
Width	2200mm		
Colour fastness	Metal B	Colour > 5	
Anti static	Fabric is anti static. It is a GREEN product formaldehyde and PVC free		
Flame retardancy	Ignitability index	0	Range [0-20]
AS/NZS 1530.3:1999	Spread of flame index	0	Range [0-10]
	Heat evolved index	0	Range [0-10]
	Smoke developed index	0-1	Range [0-10]
Aluminium adhesion	ISO 2409 classification 0		
Corrosion resistance	Metal layer EN ISO 3231		

Technical Information

Fabric colour code	0000	0105	0741	0711	0292	0765	0778	0790	0999	0936	0998	0829
Fabric colour	Soft Grey	Slate	Parchment	Almond	Blonde	Gravel	Cafe	Espresso	Silver*	Dark Grey	Anthracite	Onyx
Solar transmittance	3%	3%	3%	3%	3%	2%	2%	2%	2%	2%	2%	2%
Solar reflectance outside	65%	65%	65%	65%	65%	65%	65%	65%	65%	65%	65%	65%
Solar absorbance	32%	32%	32%	32%	32%	33%	33%	33%	33%	33%	33%	33%
Luminous transmittance	3%	2%	2%	2%	2%	1%	1%	0.6%	0.3%	1%	0.3%	0.2%
UV transmittance	0.80%	0.70%	0.70%	0.70%	0.70%	0.60%	0.50%	0.30%	0.10%	0.50%	0.10%	0.05%
Openness factor (nominal)	0											
Ra (Colour rendering index)	98	95	92	94	94	78	75	70	98	93	75	70

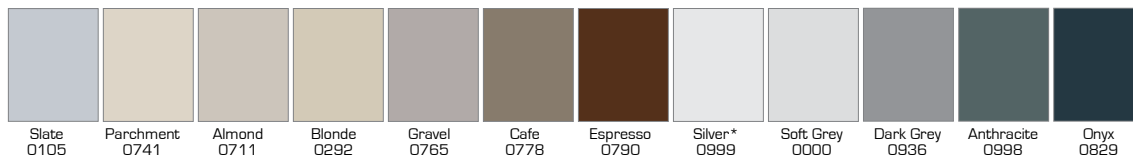
Glazing Type - Single 3mm Clear Glass

Visible light transmittance	4%
G-value/Solar heat gain coefficient	24%
Shading coefficient	.28
U-value [W/m ² K]	1.9

Glazing Type - Solar Control Glazing

Visible light transmittance	3%
G-value/Solar heat gain coefficient	16%
Shading coefficient	.18
U-value [W/m ² K]	0.7

Colour Range



*0999 - Silver - due to metallisation on both sides of the fabric, the FR properties may not meet Australian FR standards.

Note: All colours are representative only. Please ask for a sample for accurate colour presentation or order one online at www.verosol.com.au

All presented data calculated in WIS 3.0.1 [Advanced Windows Information System] with spectral data. Specifications and other data are based on information available at the time of preparation of this document and are subject to production tolerances and/or change without prior notice. Flame retardancy information is sourced from AWTA testing results. Please note that test results may vary slightly depending on fabric colour. [Solar Control Glazing EN 13363-2, ISO 15099, Measurements according to EN410], [3mm Single Glass(Pilkington OpCl_3.plg) according to EN410, ISO 9050 and ISO 15099 without ventilation].