



metroshade

Extremely low VOCs
100% blackout, total light control

technical data

Composition	100% Polyester
Coating	Blockout coated with acrylic foam
Width	2,800mm
Weight	320gsm
Thickness	0.55mm
Light fastness	→ 6 (Blue wool scale), fade resistant
Blockout	Complies with AS-2663-1999 Appendix B requirements for blackout
Protection	Bacterial and Fungal protection
Flame Retardant	Product is designed and manufactured to comply with Building Code of Australia requirements for class 2 to 9 buildings
Cleaning	Wipe clean with warm soapy water, and damp cloth

Optional Features:

Custom Colours	Available in minimum orders of 500m per colour
Flame Retardant	While the untreated fabric meets the BCA requirements for FR, it is also available with the full FR finish, MOQ 500m applies

light and solar properties

		European Standard Tested to DIN EN410: 1998							Tested To EN 14501	
Fabric Name	Colour	Ts	Rs	As	Tv/Vlt	Tuv	O-F	G-Value	Single Glass Reference Glazing A [g window 0.85] [U window 5.8] g-total	High Performance Glass Reference Glazing D [g window 0.32] [U window 1.1] g-total
Metroshade	Pearl	0	80	20	0	0	0	0.05	0.24	0.24
	Storm	0	80	20	0	0	0	0.05	0.25	0.24

Ts Solar Transmittance
Rs Solar Reflection

As Solar Absorbance
Tuv Ultraviolet Transmittance

Tv Visual Light Transmission
O-F Openness Factor

G-Value % Solar Radiation through Fabric
G-Total % Solar Radiation through Blind and Window



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