



Catalina Blackout Fabric Product Specifications

Benefits: 100% polyester, Catalina Blackout fabric provides room-darkening and privacy while maintaining a consistent interior appearance. It features a soft foam blackout coating to minimize solar heat gain, creating a cool, serene environment.

Specifications:	
Category	Blackout Fabric Composition 100% Polyester/acrylic-foamed backing.
Openness Factor	0.0 Thickness 0.03" +/- 5%
UV Blockage	~100% Weight 10.71 oz/yd2 +/- 5%
	Width 110"
FR (Fire Rating)	NFPA 701 Small Scale Test
Antimicrobial	Sanitized® Protection
Environmental Benefits:	PVC-Free Lead Free UL GREENGUARD Gold Certified for low chemical emissions into indoor air during product usage. Oeko-Tex® Standard 100 Certified- Free of harmful chemicals
Care & Cleaning:	Surface dust should be removed with duster or soft cloth. Never use abrasive products or solvents/industrial-based cleaners
Color Variance	Color variances may occur between fabric production batches. These variances are within industry tolerances, kindly check fabric prior to cutting. For complete technical information, current test results, performance specifications and larger samples, contact Insolroll, Inc.

Solar Optical Properties (Zero degree profile angle)									
		Solar			Visible			UV	O-F
		T	R	A	T	R	A	T	O
		R	E	B	R	E	B	R	P
		S	F	S	S	F	S	S	E
		M	L	O	M	L	O	M	S
		I	E	R	I	E	R	I	F
		T	C	P	T	C	P	T	A
		T	T	T	T	T	T	T	C
		A	A	A	A	A	A	A	T
		N	N	N	N	N	N	N	O
		C	C	C	C	C	C	C	R
		E	E	E	E	E	E	E	
Catalina Color	S	Ts	Rs	As	Tv	Rv	Av	Tuv	O-F
Hermosa	F	0.0	71.4	25.8	0.0	82.0	18.0	0.0	0.0
Runyon	F	0.0	74.2	25.8	0.0	84.0	16.0	0.0	0.0

Shading Coefficient/Solar Heat Gain Coefficient

Glass + Shade Fabrics Hung Internally

Catalina Color	SC (*Single glass) + Int shade			SHG (Single glass) + Int shade		
	1/8" CI	1/4" CI	1/4" HA	1/8" CI	1/4" CI	1/4" HA
Hermosa	0.25	0.26	0.28	0.22	0.23	0.24
Runyon	0.23	0.24	0.27	0.20	0.21	0.23

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