MESA

COMMERCIAL LIGHT FILTERING & BLACKOUT

TEXSTYLE

Mesa

Mesa Light Filtering and Blackout fabrics offer the perfect PVC Free high quality solution for any commercial or residential space.

Mesa Light Filtering is the newest addition to the Mesa collection with 5 neutral colors that match directly to it's Blackout counterpart. Mesa Light Filtering lets light into the room but still maintains privacy.

Mesa Blackout has now expanded to 14 modern and attractive colors. All colors come with a uniform white back with the exception of Tuxedo which is the popular Dove White front with a Charcoal Gray back. Use Mesa blackout when you are looking for total light blockage.

FEATURES

- Flame Retardant
- PVC-free
- New modern color pallete consisting of 14 Blackout colors and 5 coordinating light filtering colors
- A new blackout with white front and a charcoal back which helps the shade be less noticeable in the window
- Attractive textile appearance
- Available in wide width of 118"
- Now with more blackout colors to match our 3000 NET offering.

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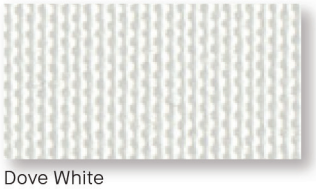
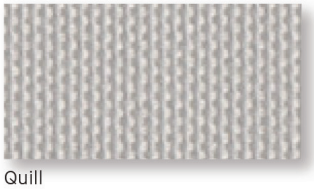
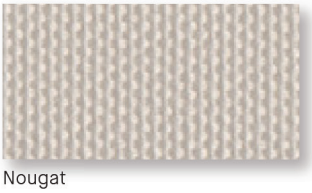
COLORS | LIGHT FILTERING


Dove White

Ice Gray


Quill


Nougat

Moonstone

COLORS | BLACKOUT

Tuxedo *(Dove White front, Charcoal back)*

Dove White

Ice Gray

Quill

Seal

Dune

Nougat

Pearl

White

Moonstone

Mist

Slate

Storm

Black

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SPECIFICATIONS

	Light Filtering	Blackout
Composition	100% Polyester	100% Polyester with Acrylic Backing
Weight	6.93 oz/yd² (235g/m²)	12.68 oz/yd² (430 g/m²)
Thickness	0.019in (.48mm)	0.022in (.55mm)
Light Fastness	≥ 6 (Blue wool scale)	
Average length	27yd/roll (25m)	
Width	118" (3m)	
Cutting	Cold, Crush, Ultrasonic	
Welding	Tape Recommended. 330-360°F. Test welding parameters in advance.	
Railroadable	No	
Cleaning	Wipe clean with warm soapy water and damp cloth.	
Environmental Standards	Greenguard Gold or Low VOC < 0.5mg/m³: CDPH Standard Method v1.1-2010, Health Product Declaration, Oeko-Tex Standard 100	
Fire Classifications	NFPA 701, CA Title 19	

ACOUSTICAL PERFORMANCE

MESA	NRC RATING*	SAA RATING*
Blackout	0.05	0.06

**Noise Reduction Coefficient (NRC) and Sound Absorption Average (SAA) tested to ASTM C423-17*

THERMAL AND OPTICAL FACTORS

COLOR	THERMAL FACTORS					OPTICAL FACTORS	
	Ts	Rs	As	Single Glass Reference Glazing A [g window 0.85] [U window 5.7] G-total	High Performance Glass Reference Glazing D [g window 0.32] [U window 1.1] G-total	Tv	Tuv
Blackout	0	71	29	0.30	0.24	0	0
Dove/White LF	39	58	3	0.43	0.26	40	13
Ice Gray LF	38	59	3	0.42	0.26	39	12
Moonstone LF	32	48	20	0.48	0.27	31	10
Nougat LF	32	49	19	0.47	0.27	31	10
Quill LF	31	46	23	0.49	0.27	29	10

*Ts, Rs, As, Tv, and TUV tested to DIN EN 410: 2011. G-total tested to EN 14501

GREENGUARD PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS UL.COM/GG UL 2818 GOLD

LOW VOC

HEALTH PRODUCT DECLARATION

OEKO-TEX® CONFIDENCE IN TEXTILES STANDARD 100 Tested for harmful substances. www.oeko-tex.com/standard100

9001

10 YEAR WARRANTY

FR

PVC FREE

LEAD FREE

FORMALDEHYDE FREE

PHTHALATE FREE

FRAGRANCE FREE

ENERGY SAVING

PRINTABLE

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