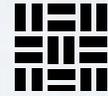


# MESA

Commercial Light Filtering | Blackout | Façade Blackout



TEXTSTYLE



## MESA

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

**Mesa Light Filtering** has 5 neutral colors that match directly to the Blackout counterpart. Mesa Light Filtering lets light into the room but still maintains privacy.

Use **Mesa Blackout** when you are looking for total light blockage. Mesa Blackout has 14 modern colors with a uniform white back. Its soft matte face and high quality performance elevates its appearance when on a window.

**Mesa Façade Blackout** is a charcoal backed fabric designed to help architects maintain the exterior aesthetic of their building design. The charcoal backing of this fabric creates a facade blending experience by helping the shades disappear into the window. Dark faced colors with the charcoal back also create an ideal appearance for open roll systems.

## FEATURES

- Flame Retardant
- PVC free
- Modern color palette consisting of 14 blackout colors, 5 coordinating light filtering colors, and 4 façade blending colors
- Charcoal backed colors help the shade seamlessly disappear in windows
- Attractive textile appearance
- Available in wide width of 118"
- Colors coordinate with other Textstyle Solar Screen collections
- OEKO-TEX Standard 100 and GREENGUARD Gold Certified
- AERC Certified Blackout fabric
- HP Digital Latex printer profiles available

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 **ROLLEASE  
ACMEDA**

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### LIGHT FILTERING COLORS



Dove White



Ice Gray



Quill



Nougat



Moonstone

### BLACKOUT COLORS



Dove White



Ice Gray



Quill



Seal



Dune



Nougat



Pearl



White



Moonstone



Mist



Slate



Storm



Black

### FAÇADE BLACKOUT COLORS



Tuxedo  
(Dove White front,  
Charcoal back)



Slate



Storm



Black

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## TEXTYLE

### SPECIFICATIONS

	LIGHT FILTERING	BLACKOUT & FAÇADE BLACKOUT
Composition	100% Polyester	100% Polyester with Acrylic Backing
Weight	6.93 oz/yd <sup>2</sup> (235g/m <sup>2</sup> )	12.68 oz/yd <sup>2</sup> (430 g/m <sup>2</sup> )
Thickness	0.019in (.48mm)	0.022in (.55mm)
Light Fastness	≥ 6 (Blue wool scale)	
Average length	27yd/roll (25m)	22yd/roll (20m)
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/m <sup>3</sup> ; 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



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