

# Avila Daylight™ & Avila Twilight™

Privacy | <1% openness

Privacy | Blackout

## Specifications

Item Number  
Openness Factor  
Composition  
UV Blockage  
Standard Packaging  
Width  
Weight  
Thickness

## Classifications

Fire Classifications

Bacterial & Fungal Resistance  
Environment

Acoustical Performance

## Warranty

### Avila Daylight™

ITEM	COLOR
000002	White
000017	Canvas
000020	Linen
000016	Chalk
000012	Frost

### Avila Twilight™

ITEM	COLOR	SIDE*
000002	White	Streetside
		Roomside
000017	Canvas	Streetside
		Roomside
000020	Linen	Streetside
		Roomside
000016	Chalk	Streetside
		Roomside
000012	Frost	Streetside
		Roomside
000018	Ash	Streetside
		Roomside
000001	Pewter	Streetside
		Roomside
000050	Graphite	Streetside
		Roomside
000060	Black	Streetside
		Roomside

## Disinfecting & Cleaning

Mermet Corporation  
5970 N. Main Street | Cowpens, SC 29330  
Ph 1.866.902.9647 | info@MermetUSA.com

MermetUSA.com



### Avila Daylight™

D63328  
<1%  
100% Polyester  
Approximately 99%  
Rolls of 30 ly (27 lm)  
118 in (300 cm)  
6.20 oz/yd<sup>2</sup> (210 g/m<sup>2</sup>) ±10%  
0.012 in (0.31 mm) ±10%

### Avila Twilight™

063328  
0% - Blackout  
37.5% Polyester / 62.5% Acrylic  
Approximately 100%  
Rolls of 30 ly (27 lm)  
118 in (300 cm)  
12.24 oz/yd<sup>2</sup> (415 g/m<sup>2</sup>) ±10%  
0.018 in (0.46 mm) ±10%

ASTM E84 (Class A)  
California Technical Bulletin #117  
ASTM E2180, ASTM G21  
RoHS - Lead Free, GREENGUARD Gold  
NRC 0.05, SAA 0.03

ASTM E84 (Class B)  
California Technical Bulletin #117  
ASTM E2180  
RoHS - Lead Free, GREENGUARD Gold  
NRC 0.05, SAA 0.03

5 Year Interior

10 Year Interior

Rs   %	FABRIC		optical		FABRIC + GLASS	ILLUMINANCE	
	thermal Total Solar	Ts   %	Rv   %	Tv   %	residential SHGC	BLACKOUT%	GLOW%
59	5	36	65	35	0.38	0	100
51	9	40	54	39	0.42	0	100
44	22	34	45	31	0.45	0	100
48	15	37	50	36	0.43	0	100
45	22	33	46	31	0.44	0	100

Rs   %	FABRIC		optical		FABRIC + GLASS	ILLUMINANCE	
	thermal Total Solar	Ts   %	Rv   %	Tv   %	residential SHGC	BLACKOUT%	GLOW%
68	32	0	74	0	0.25	99	1
84	16	0	91	0	0.15	99	1
69	31	0	74	0	0.25	94	6
75	25	0	79	0	0.22	94	6
68	32	0	74	0	0.25	99	1
59	41	0	61	0	0.31	99	1
68	32	0	74	0	0.25	98	2
65	35	0	69	0	0.27	98	2
69	31	0	76	0	0.24	99	1
57	43	0	62	0	0.31	99	1
69	31	0	76	0	0.24	100	0
33	67	0	37	0	0.44	100	0
67	33	0	74	0	0.25	100	0
18	82	0	19	0	0.51	100	0
68	32	0	76	0	0.25	100	0
7	93	0	8	0	0.55	100	0
68	32	0	74	0	0.25	100	0
4	96	0	4	0	0.57	100	0

Remove dust with a soft duster, cloth, sponge or low-suction vacuum. For minor stains clean with a mild dish detergent and lukewarm water using a soft brush, cloth or sponge. For tougher stains and disinfecting instructions visit [MermetUSA.com](http://MermetUSA.com).



Scan here for complete fabric resources.



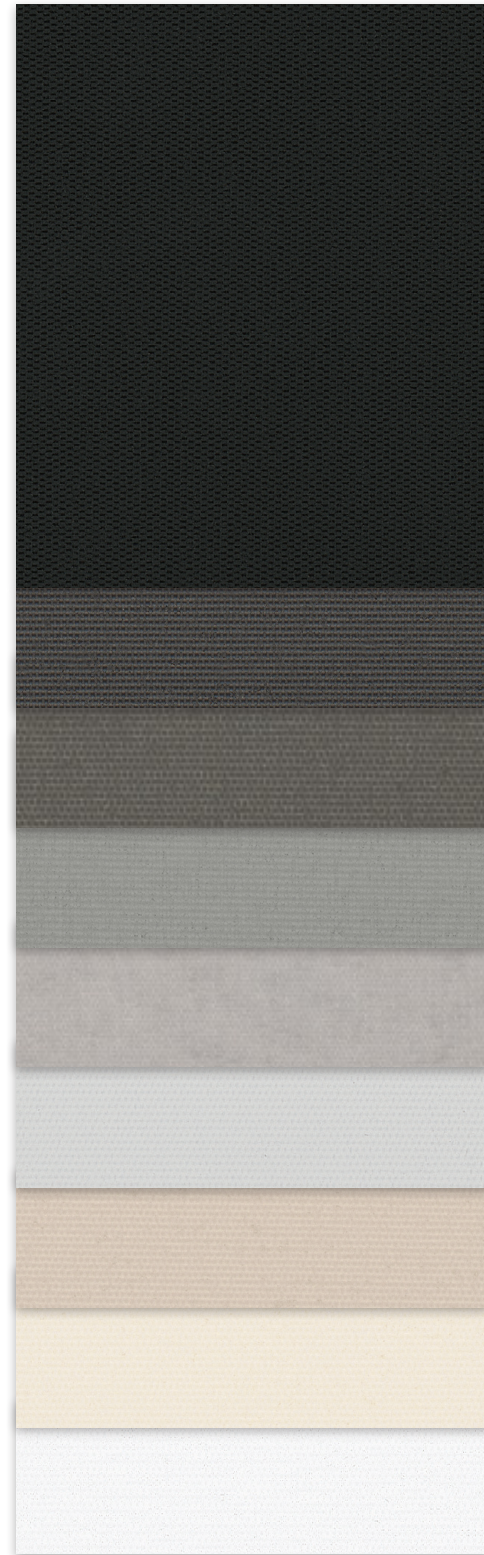
Sun Control Textiles™



# Avila Twilight™

Privacy | Blackout

Fire rated for residential applications



000060  
Black

000050  
Graphite

000001  
Pewter

000018  
Ash

000012  
Frost

000016  
Chalk

000020  
Linen

000017  
Canvas

000002  
White

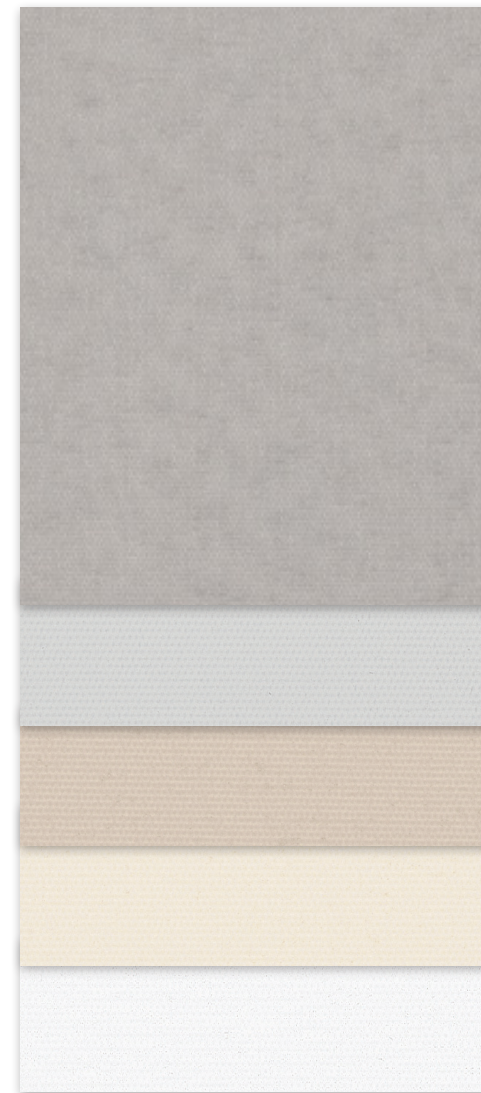
# Avila Daylight™

Privacy | <1% openness

Fire rated for residential applications

## A Translucent, Light-Filtering Fabric

Introducing Avila Daylight, offered in the same five lightest colors of Avila Twilight, provides both privacy and natural daylighting while maintaining the option to be paired with Avila Twilight.



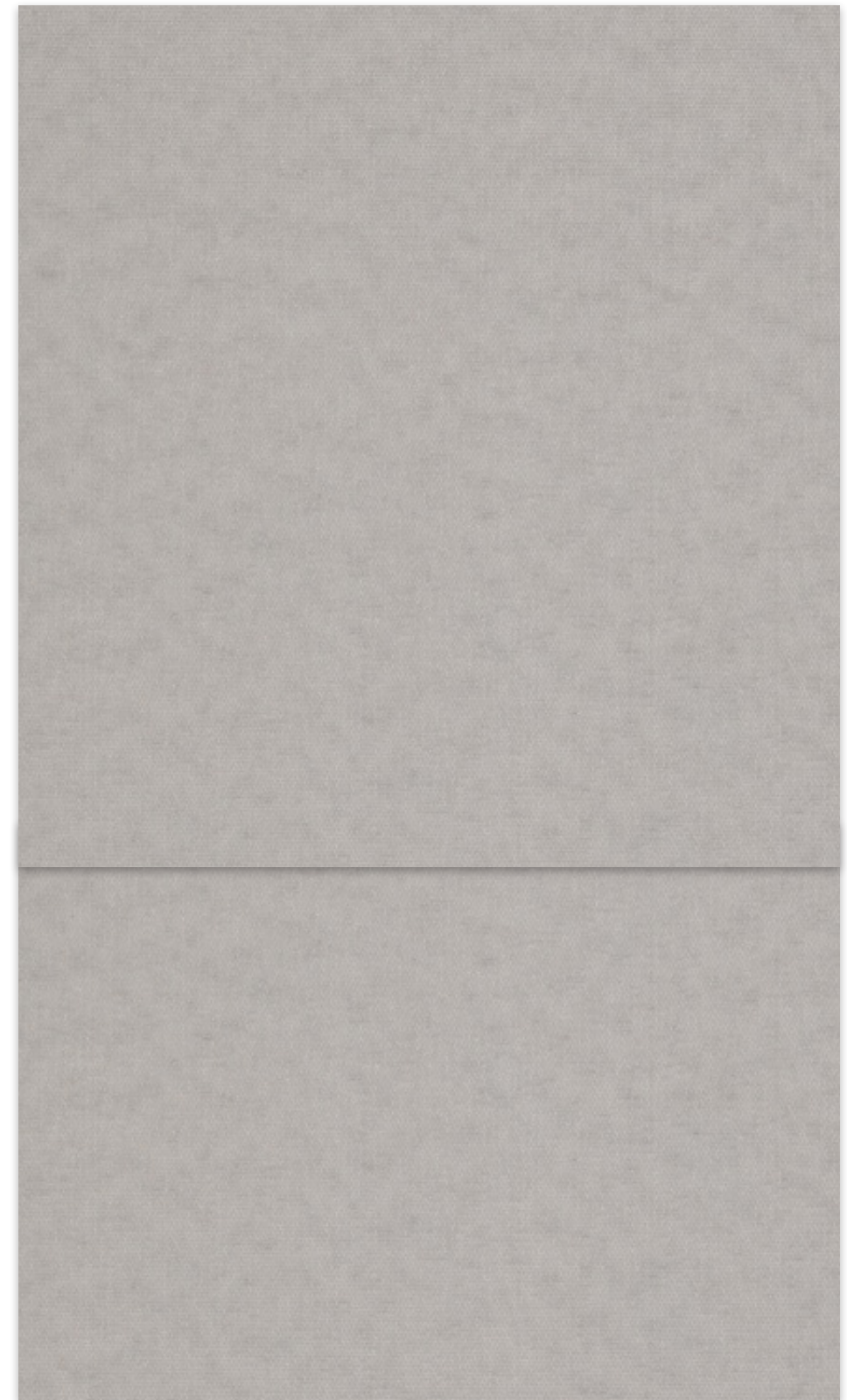
000012  
Frost

000016  
Chalk

000020  
Linen

000017  
Canvas

000002  
White



063328 | 000012  
Avila Twilight  
Frost

D63328 | 000012  
Avila Daylight  
Frost

0%

<1%