

Verona Daylight™

Privacy | <1% openness



000ECL
Eclipse

000CAL
Calypso

000HYD
Hydra

000STA
Stardust

000ORI
Orion

000NOV
Nova

000LUN
Luna

000POL
Polaris

<1%

Verona Twilight™

Privacy | 0% openness



000ECL
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000CAL
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0%

Privacy Never Looked This Good

Lighting and texture are important elements of a sleek, modern look. Verona privacy fabrics exhibit these characteristics beautifully through a decorative construction, distinguished by loosely twisted yarns and a soft, raised surface. Add elegance to a space by creating subtle glow and muted views with Verona Daylight, or accomplish complete light blockage with Verona Twilight. Achieve desired light levels and a consistent interior aesthetic by selecting one or the other for specific applications and occupant needs.

Verona Daylight™

Illuminated Glow & Muted Views



Verona Twilight™

Complete Light Blockage & Privacy



Verona Daylight™



<1%

Roomside

000NOV
Nova

Verona Twilight™



0%

Roomside

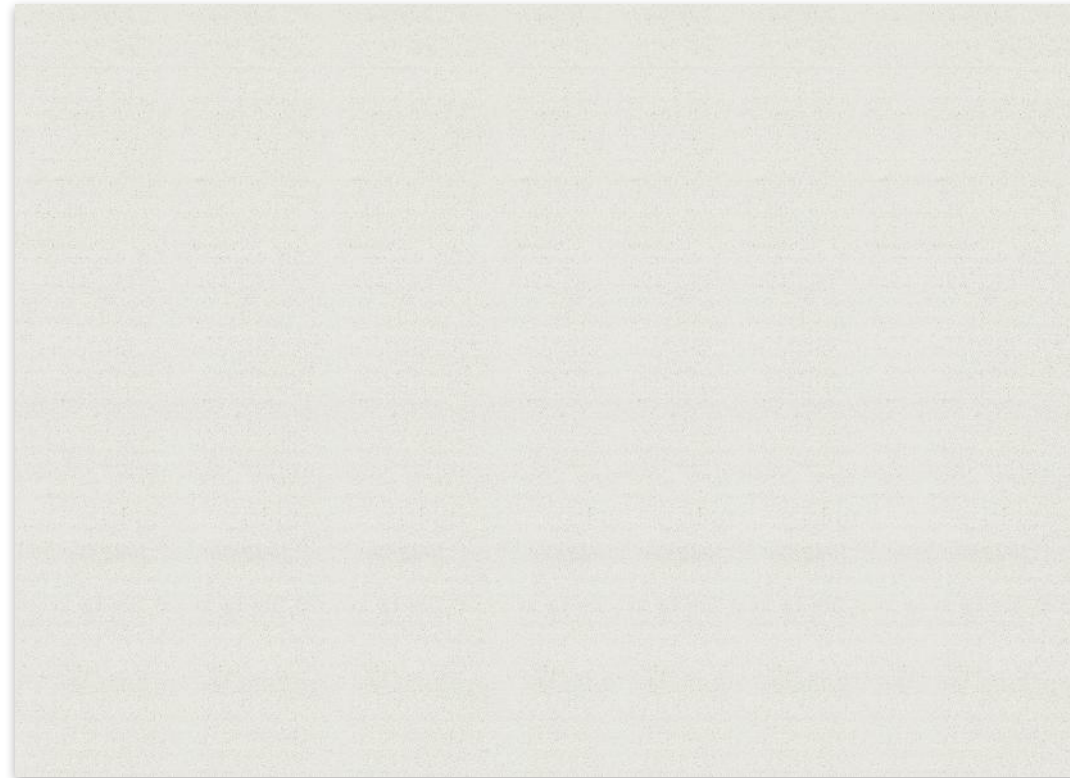
000NOV
Nova

Verona Daylight™



<1% Streetside 000NOV Nova

Verona Twilight™



0% Streetside 000NOV Nova



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0% openness



Verona Daylight™ & Verona Twilight™

Specifications

Item Number	D80000
Product Category	Privacy
Fabric Style	Fancy Weave
Openness Factor	<1%
Composition	100% Polyester
UV Blockage	Approximately 99%
Standard Packaging	Rolls of 33 ly (30 lm)
Width	118 in (300 cm)
Weight	5.90 oz/yd ² (200 g/m ²) ±10%
Thickness	.021 in (0.52 mm) ±10%

Classifications

Fire Classifications	NFPA 701-10 TM#1, California U.S. Title 19, CAN/ULC-S109-03 Small & Large Flame Test	NFPA 701-10 TM#1, California U.S. Title 19, CAN/ULC-S109-03 Small & Large Flame Test
Bacterial & Fungal Resistance	ASTM E2180, ASTM G21	ASTM E2180
Environment	RoHS - Lead Free, GREENGUARD Gold	RoHS - Lead Free, GREENGUARD Gold
Acoustic	NRC 0.30, SAA 0.28	NRC 0.05, SAA 0.05

Fabrication

Cutting: Cold, Ultrasonic or Crush | **Welding:** Radio Frequency, High Frequency, Impulse, Hot Air or Wedge
We recommend testing all cutting and welding methods prior to use to confirm they meet your individual fabric specifications.

Verona Daylight™

ITEM	FABRIC			optical		FABRIC + GLASS		ILLUMINANCE	
	thermal Total Solar	Rs %	As %	Ts %	Rv %	Tv %	commercial SHGC% Improvement	residential SHGC	BLACKOUT%
000ECL Eclipse	43	37	20	27	10	29	0.45	0	100
000CAL Calypso	48	29	23	38	15	34	0.42	0	100
000HYD Hydra	53	22	25	46	19	37	0.40	0	100
000STA Stardust	56	19	25	52	20	42	0.38	0	100
000ORI Orion	56	17	27	53	23	42	0.38	0	100
000NOV Nova	57	17	26	53	22	42	0.38	0	100
000LUN Luna	61	8	31	62	30	47	0.36	0	100
000POL Polaris	63	5	32	64	31	47	0.35	0	100

Verona Twilight™

ITEM	COLOR	SIDE*	FABRIC			optical		FABRIC + GLASS		ILLUMINANCE	
			thermal Total Solar	Rs %	As %	Ts %	Rv %	Tv %	commercial SHGC% Improvement	residential SHGC	BLACKOUT%
000ECL Eclipse	Eclipse	Streetside	71	29	0	79	0	63	0.23	100	0
		Roomside	47	53	0	26	0	29	0.41	100	0
000CAL Calypso	Calypso	Streetside	72	28	0	79	0	63	0.23	100	0
		Roomside	54	46	0	39	0	37	0.36	100	0
000HYD Hydra	Hydra	Streetside	72	28	0	79	0	63	0.23	98	2
		Roomside	58	42	0	47	0	42	0.34	98	2
000STA Stardust	Stardust	Streetside	70	30	0	78	0	63	0.23	98	2
		Roomside	62	38	0	54	0	45	0.31	98	2
000ORI Orion	Orion	Streetside	71	29	0	79	0	63	0.23	100	0
		Roomside	63	37	0	56	0	47	0.30	100	0
000NOV Nova	Nova	Streetside	70	30	0	78	0	63	0.23	100	0
		Roomside	57	43	0	52	0	45	0.33	100	0
000LUN Luna	Luna	Streetside	71	29	0	79	0	63	0.23	96	4
		Roomside	71	29	0	72	0	58	0.24	96	4
000POL Polaris	Polaris	Streetside	71	29	0	79	0	63	0.23	96	4
		Roomside	75	25	0	78	0	63	0.21	96	4

*Roomside: identified by the fabric side; Streetside: identified by the coated side.

Warranty

10 Year Interior

Care & Handling

Remove dust with vacuum cleaner or compressed air. Do not scrub. Do not use solvents or any abrasive substance which might damage the coating of the fabric. For spot removal, a natural or dry cleaning sponge may be used.

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mermetusa.com

The fabric performance tests were conducted in accordance with ASTM E891 & ASTM E903-96: Solar Transmittance (Ts), Solar Reflectance (Rs), Solar Absorbance (As), Visible Reflectance (Rv), and Visible Transmission (Tv). Glass performance tests for Solar Heat Gain Coefficient (SHGC) were conducted using the Lawrence Berkeley National Laboratory Window NFRC certified software. SHGC % improvement for commercial applications is based on a standard commercial glass makeup of Double Glazing 6 mm / 1/8" air / 6 mm with low E on surface #2. SHGC for residential applications is based on a default residential glass makeup of 3mm clear glass / 1/2" air / 3mm clear glass. Results for SHGC were obtained using the center of glass. Acoustical performance was tested in accordance with ASTM C423-09a: NRC is Noise Reduction Coefficient, SAA is Sound Absorption Average. For up-to-date test results, performance specifications and larger samples, contact the Mermet Technical Department at: www.mermetusa.com.