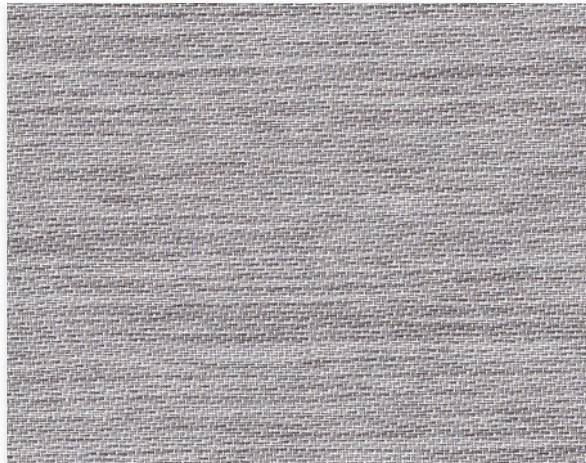


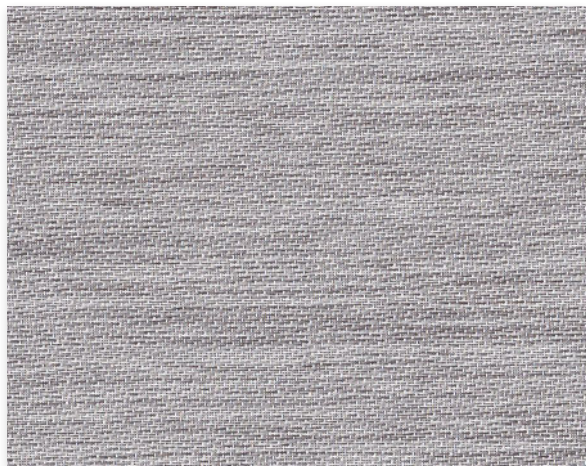
T Screen Deco™

Decorative | 1% 3% 5% openness



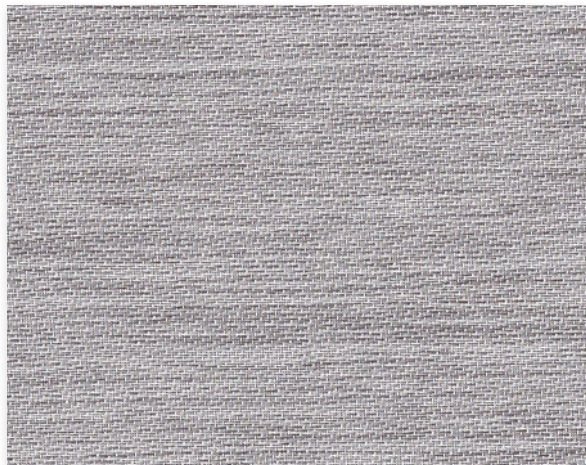
1%

00D088 | Toffee



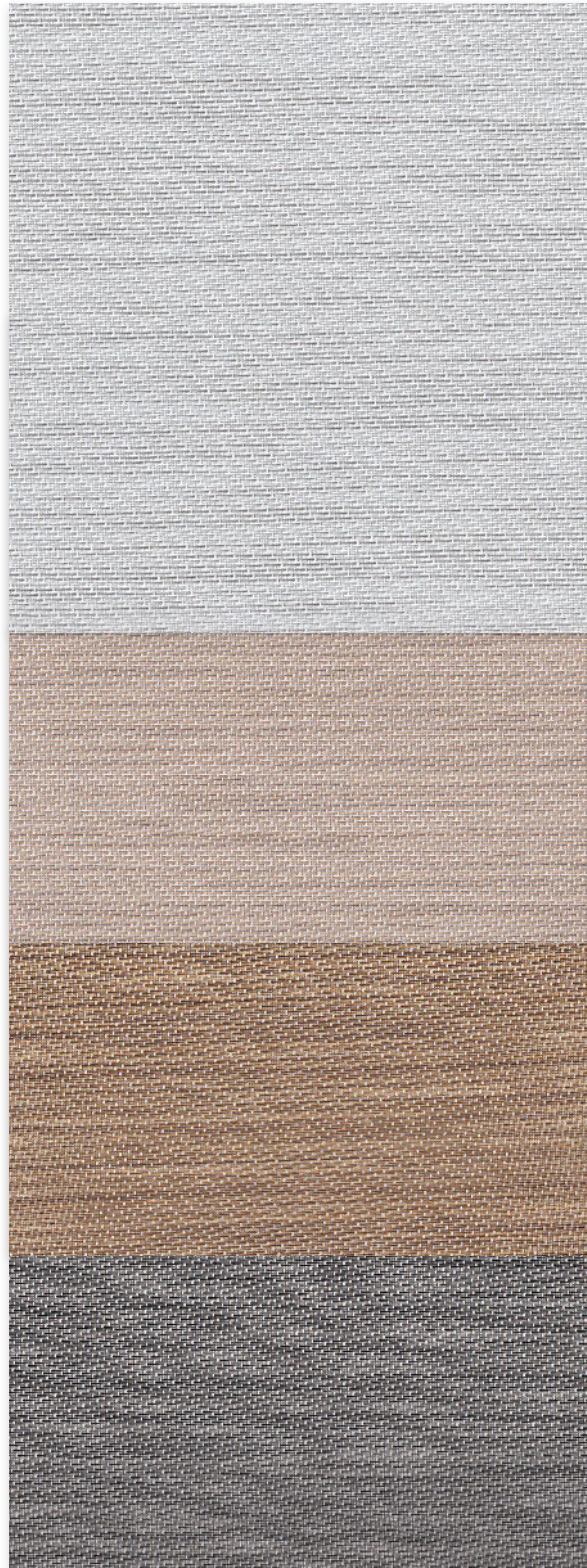
3%

00D088 | Toffee



5%

00D088 | Toffee



00D064
Cream

00D065
Cappuccino

00D067
Mocha

00D066
Espresso

Fabrics sampled on waterfall are 5% openness.

Specifications

Item Number
Product Category
Fabric Style

Openness Factor
Composition
UV Blockage
Standard Packaging
Width
Weight
Thickness

1% 006601 | 3% 006603 | 5% 006605

Decorative
Satin
1%, 3% & 5%
36% Fiberglass | 64% Vinyl
Approximately 95% - 99%
Rolls of 30 ly (27 lm)
122 in (310 cm)

1% 13.76 oz/yd² (467 g/m²) ±5% | 3% 12.98 oz/yd² (440 g/m²) ±5% | 5% 11.89 oz/yd² (403 g/m²) ±5%
1% 0.028 in (0.72 mm) ±5% | 3% 0.028 in (0.71 mm) ±5% | 5% 0.028 in (0.70 mm) ±5%

NFPA 701-10 TM#1, California U.S. Title 19,
CAN/ULC-S109-03 Small & Large Flame Test
ASTM E2180, ASTM G21
RoHS - Lead Free, GREENGUARD Gold

1% NRC: 0.10, SAA: 0.11 | 3% NRC: 0.15, SAA: 0.14 | 5% NRC: 0.10, SAA: 0.08

Classifications

Fire Classifications

Bacterial & Fungal Resistance
Environment
Acoustical Performance

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.

Fabrication

T Screen Deco™

ITEM	COLOR	SIDE*
00D088	Toffee	Streetside Roomside
00D064	Cream	Streetside Roomside
00D065	Cappuccino	Streetside Roomside
00D067	Mocha	Streetside Roomside
00D066	Espresso	Streetside Roomside

FABRIC									FABRIC + GLASS																	
thermal			optical						commercial						residential											
Total Solar									SHGC % Improvement						SHGC											
Rs %	As %		Ts %			Rv %			Tv %			Interior			Exterior			Interior			Exterior					
1 3 5	1 3 5	1 3 5	1 3 5	1 3 5	1 3 5	1 3 5	1 3 5	1 3 5	1 3 5	1 3 5	1 3 5	1 3 5	1 3 5	1 3 5	1 3 5	1 3 5	1 3 5	1 3 5	1 3 5	1 3 5						
64	61	56	28	26	29	8	13	15	69	66	61	7	12	13	55	47	45	87	82	82	0.29	0.34	0.38	0.09	0.12	0.16
38	40	38	53	45	47	9	15	15	43	44	42	8	13	14	37	34	32	79	76	76	0.43	0.46	0.47	0.13	0.16	0.16
68	64	62	21	20	20	11	16	18	73	69	67	10	15	16	58	50	47	84	79	79	0.28	0.33	0.35	0.11	0.14	0.16
54	54	51	34	28	31	12	18	18	59	59	55	11	16	17	47	42	39	79	76	74	0.35	0.39	0.41	0.14	0.17	0.17
65	61	57	26	25	27	9	14	16	69	65	61	8	12	14	55	47	45	87	82	79	0.29	0.35	0.37	0.10	0.13	0.14
41	43	38	48	41	45	11	16	17	44	44	39	9	14	14	37	34	29	79	76	76	0.42	0.45	0.48	0.14	0.16	0.17
60	57	52	33	31	34	7	12	14	64	61	56	6	11	12	53	45	42	87	84	82	0.31	0.36	0.40	0.09	0.12	0.13
27	30	28	64	57	57	9	13	15	27	31	28	7	12	13	29	26	24	79	76	76	0.49	0.51	0.54	0.14	0.15	0.16
58	55	49	36	34	38	6	11	13	62	59	53	5	10	12	50	45	39	89	84	82	0.32	0.37	0.41	0.08	0.11	0.13
20	24	20	73	64	66	7	12	14	21	26	22	6	11	13	24	24	21	79	79	76	0.51	0.54	0.57	0.13	0.15	0.16

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

Warranty

5 Year Exterior & 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. Clean with a sponge or a soft brush dipped in soapy water using mild detergent. Rinse with clean water. Leave the blind down until completely dry. You can also very gently rub the fabric with a clean white pencil eraser to remove small stains.

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The fabric performance tests were conducted in accordance with ASTM E891 & ASTM E903-96: Solar Transmittance (Ts), Solar Reflectance (Rs), Solar Absorptance (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 7.3 NFRC certified software. SHGC % improvement for commercial applications is based on a standard commercial glass makeup of Double Glazing 6 mm / 1/2" 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. For up-to-date test results, performance specifications and larger samples, contact the Mermet Technical Department at: www.mermetusa.com.

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