



TEXTILENE®
DIM OUT™ WIDE

DENSELY WOVEN VERSATILITY AND FUNCTION.

EXPLORE THE VERSATILITY AND FUNCTION OF TWITCHELL'S LATEST DENSE CANVAS-LIKE FABRIC. DESIGNED WITH A TIGHTLY WOVEN CONSTRUCTION, DIM OUT™ WIDE OFFERS PRIVACY WITHOUT TOTAL DARKNESS WITH WATER-RESISTANT PERKS. THE PERFECT INDOOR OR OUTDOOR SOLUTION WITH EIGHT COLOR OPTIONS AND AVAILABLE IN A 134" WIDTH.

Available in 32.8 lyd rolls.

1-800-633-7550 | twitchellcorp.com

Specifications

Colour Fastness to Light - Passes certification under Grade 8 ISO105 B02:2014 and ranks ≥4.0 on the AATCC TM 16.3-2014; Option 3; Xenon Arc Lamp.

Fire Classification - Passes California U.S. Title 19 (small scale), NFPA701-2015 TM#1 (small scale), B1 (CN) GB17591, BS 5867 2008 Part 2 Type B Performance, and B1 (DE) DIN4102.

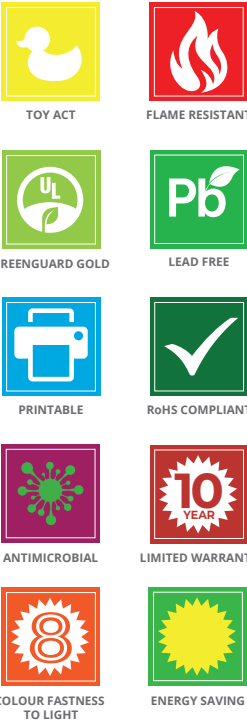
Bacteria and Fungal Resistance - Passes ASTM E 2180, ASTM G21. Includes specially formulated antimicrobial.

RoHS Compliant - Free of Lead (Pb), Cadmium (Cd), Mercury (Hg), Hexavalent chromium (Hex-Cr), Polybrominated biphenyls (PBB), and Polybrominated diphenyl ethers (PBDE).

Children's Safety Standard - Passes EN71 regulation related to the chemical properties of fabrics and materials that can be harmful to children.

Environmental Certification - GREENGUARD® Gold certified. Acceptable for use in environments such as schools and healthcare facilities. Complies with requirements of the State of California's Department of Public Health "Standard Method for Testing and Evaluation of Volatile Organic Chemical Emissions from Indoor Sources Using Environmental Chambers, Version 1.1 (2010)" (also known as California Section 01350). Tested by the American Association of textile Chemists & Colorists (AATCC) Test Method and passes AATC112-2014 to regulate safe formaldehyde release. Passes the GB18586 - 2001, under the Interior Decoration Materials Limit of Harmful Substances in PVC Coil Flooring Standard.

Warranty - Twitchell Technical Products, LLC produces durable, all weather fabrics that are unmatched for quality and durability. Dim Out™ brand fabrics are covered by a 10-year limited warranty for fixed & operable vertical shading applications and 3-year limited warranty for all other end uses from the original date of purchase.



Technical Data

Product Number: T18C8A | **Roll Length:** Approximately 32.8 Linear Yards

Product Description: A fabric using .010" diameter vinyl-coated 220 denier polyester core yarn in the warp and fill.

Attribute	ISO	Warp	Fill	Typical
Composition				24% Polyester / 76% PVC
Weight, oz/yd²	2286-2:2016			18.6
Weight, g/m²	2286-2:2016			630
Tensile Strength (strip), lbf / daN	13934-1:2013	505.8 / 225.0	411.4 / 183.0	
Tear Strength (tongue), lbf / daN	4674-1:2016	29.2 / 13.0	22.5 / 10.0	
Flammability Rating				NFPA 701
Weatherability, greyscale	105 B02:2014			(4) Trace Discoloration
Mildew Resistance	ASTM G21-15			Pass
Thickness, inches / mm	2286-3:2016			0.028" / 0.70mm

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Fenestration Properties

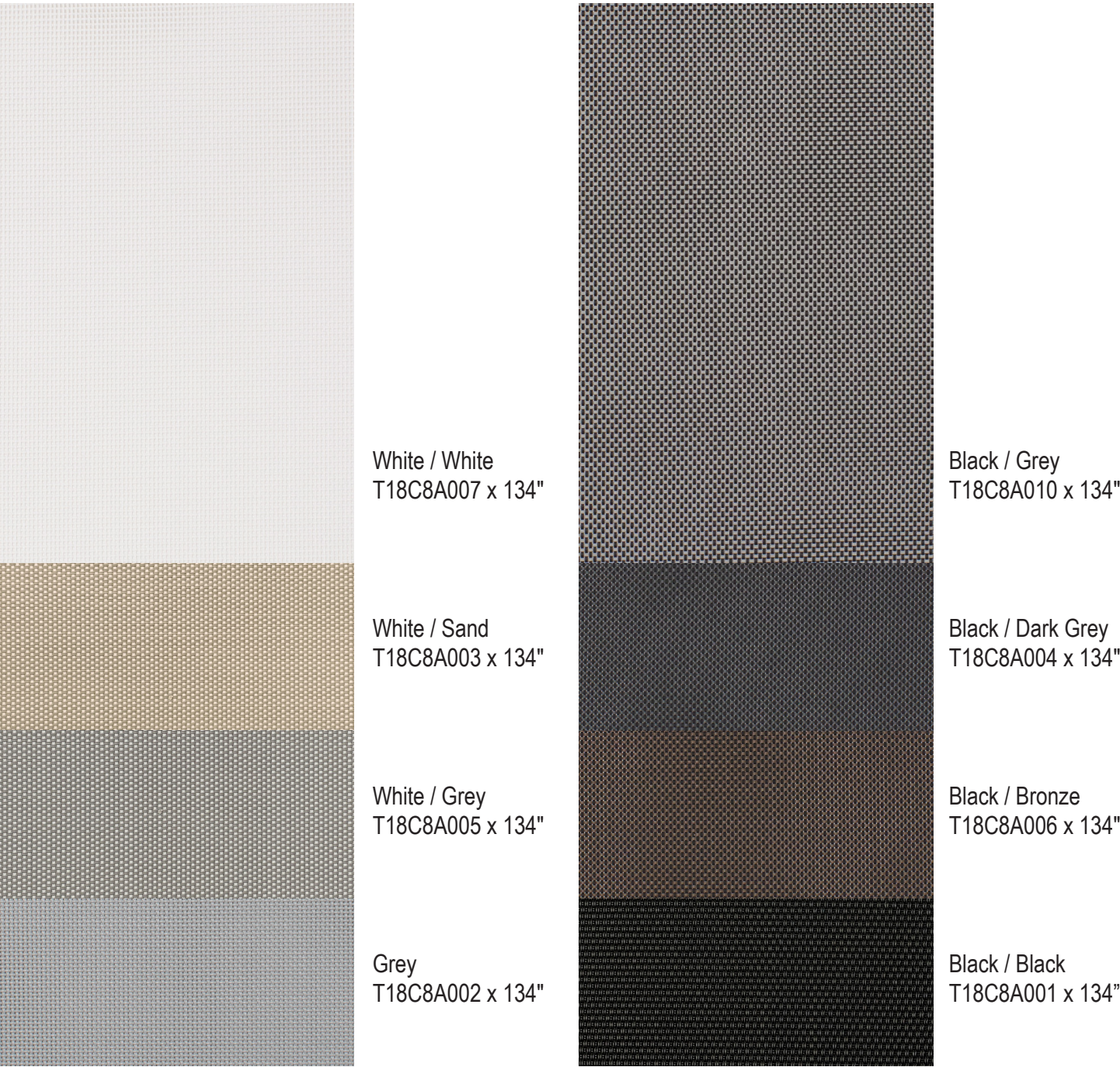
	Total Solar			Visible		Fabric & Glass	
	TS	RS	AS	TV	RV	SHGC % Improvement	SHGC
White / White	0	68	32	0	72	63	0.13
White / Sand	0	59	41	0	63	60	0.17
White / Grey	0	59	41	0	64	60	0.16
Grey	0	30	70	0	33	50	0.27
Black / Grey	0	3	97	0	4	41	0.35
Black / Dark Grey	0	4	96	0	4	60	0.35
Black / Bronze	0	9	91	0	9	43	0.33
Black / Black	0	4	96	0	4	41	0.35

RV = Light Reflectance
SHGC = Total Solar Factor
AS = Solar Absorbed

TS = Solar Transmittance
RS = Solar Reflectance
TV = Visible Transmittance

TEXTILENE[®]
BRAND FABRIC

DIM OUT™
WIDE



Water
Resistant



Offers
Privacy



Versatile
Applications

10
Year
Warranty