

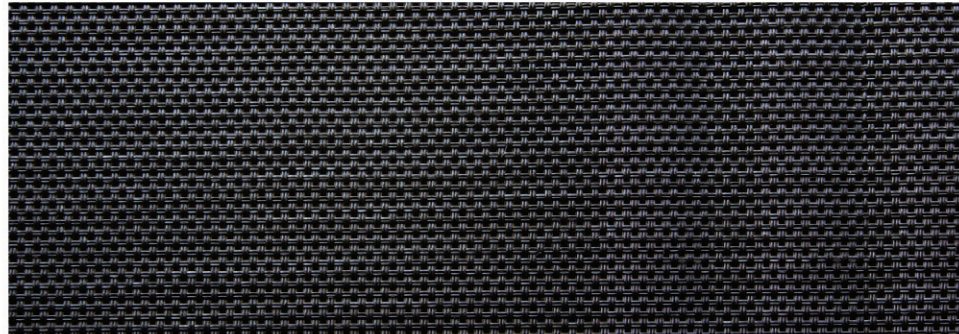


TEXTILENE® 95

BRAND FABRIC

The original all-weather fabric.

Due to the technical limitations of digital cameras and inconsistencies of display monitors, the characteristics and colors of the fabrics seen on your screen may be slightly different than the actual product.

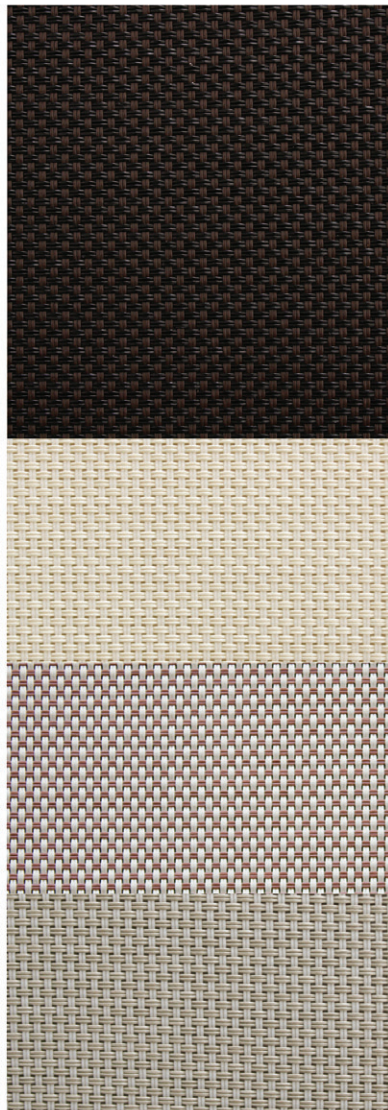


Galaxy Black
T18ANS001 x 119"

*Custom colors and widths available. Minimum order of 1000 yards. Upcharges may apply.

**Available in 28 linear yard rolls.

TEXTILENE® 95 is a durable synthetic fabric made of PVC coated polyester. Designed to reduce heat transfer and solar glare, our fabric can lower overall energy cost and protect indoor furnishings. Flame and fade resistant, it is an excellent choice for a variety of indoor or outdoor uses.

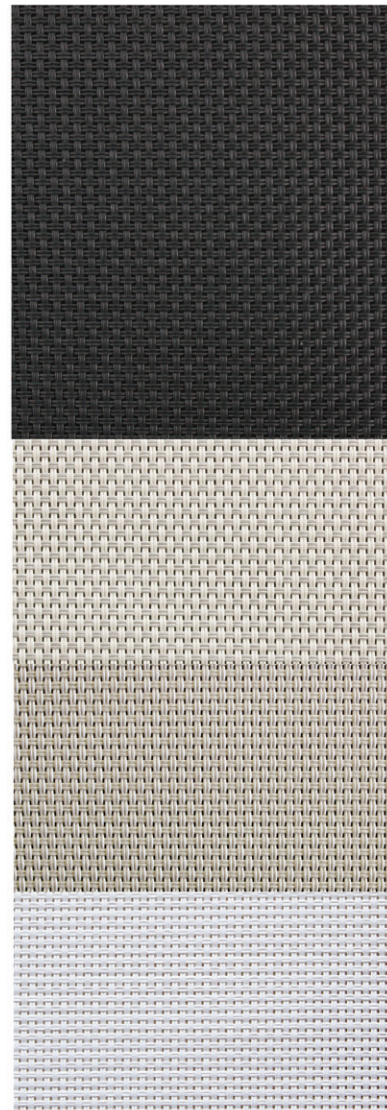


Tobacco Leaf
T18ANT006 x 119"

Sandstorm
T18ANT003 x 119"

Almond Brown
T18ANT009 x 119"

Safari Cashmere
T18ANT002 x 119"



Graphite
T18ANS004 x 119"

Pewter
T18ANT007 x 119"

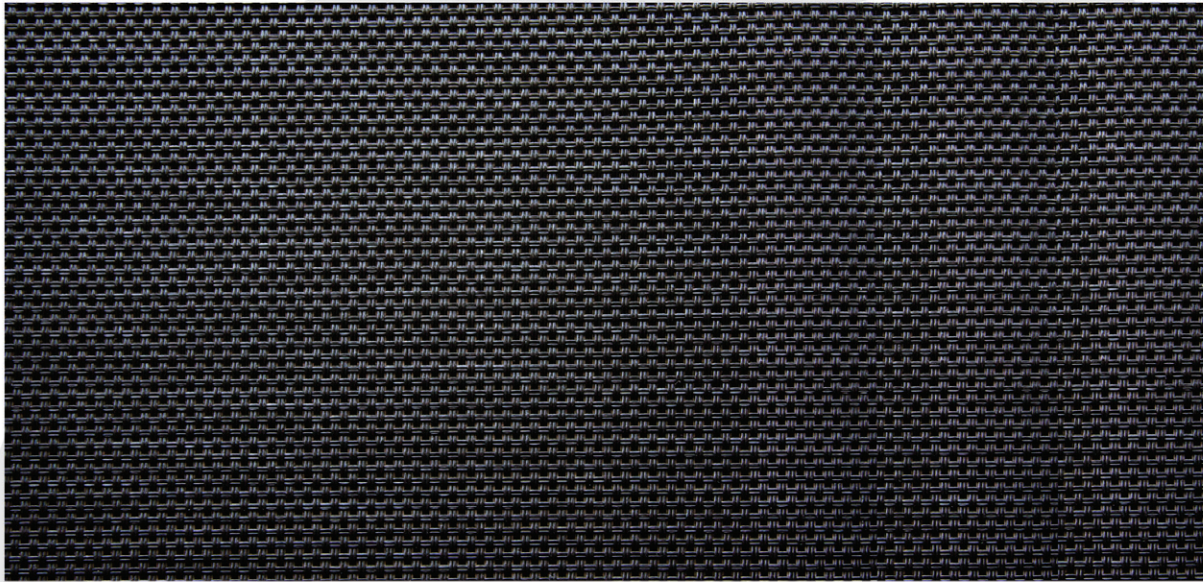
Quartz
T18ANS002 x 119"

Pure White
T18ANS005 x 119"



119" = 302.26 cm

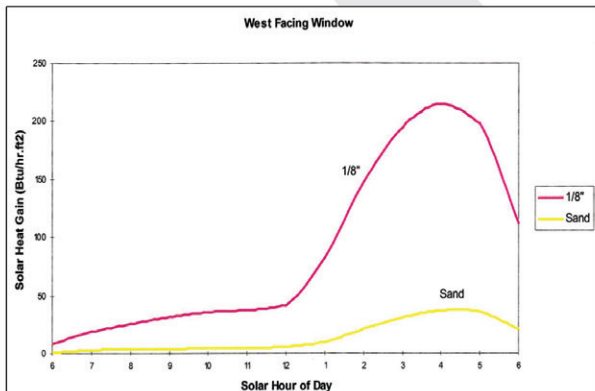
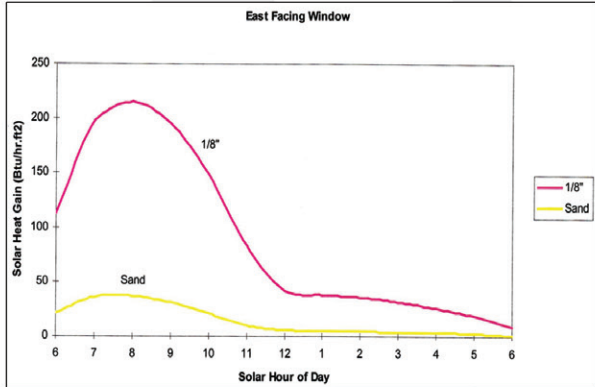
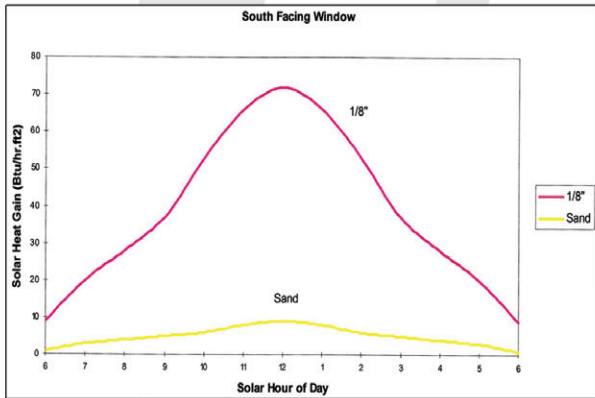
Specifications



Technical Data

Item Number: T18AN

Product Description: A fabric using .018" diameter vinyl coated 500 denier polyester core yarns woven in the warp and fill direction.



Attribute	ASTM	Warp	Fill	Typical
Construction, end/inch	D3775-12	34.0 ± .5	28.0 ± .5	
Weight, oz/yd ²	D3776-09	--	--	17.3
Weight, g/m ²	D3776-09	--	--	596.8
Tensile Strength (grab), lbf / kgf	D5034-09	544.0 / 196.3	417.1 / 179.5	
Tensile Strength (strip), lbf / kgf	D5035-11	256.3 / 126.3	244.9 / 95.4	
Tear Strength, (trapezoidal), lbf / kgf	D5733	58.9 / 37.3	46.2 / 21.7	
Elongation, %	D5035-11	27.3	26.1	
Abrasion Resistance (CS10/500 cycles/ with no added weight)	D3884-09	No exposure of core yarn		
Flammability Rating	CA Title 19 & NFPA 701			
Weatherability, 1200 hours	G154	Trace Discoloration		
Mildew Resistance	G21-13	No growth		
Thickness, inches/mm	D1777-96			.030"/0.762m

The above results are a representation of real data from single test samples. Presently no specification is incorporated.

Twitchell Exterior Window Shade Solar Screen													
		Shading Coefficient											
Profile	Total Solar			Visible			UV Trans.	O.F.	1/8" Cir.	1/4" Cir.	1/4" HA	Cir. Dbl.	HA/ Dbl.
	Trans.	Ref.	Abs.	Trans.	Ref.	Abs.							
Angle	Trans.	Ref.	Abs.	Trans.	Ref.	Abs.	Trans.	O.F.	1/8" Cir.	1/4" Cir.	1/4" HA	Cir. Dbl.	HA/ Dbl.
0	0.08	0.03	0.89	0.12	0.03	0.85	0.07	0.07	0.19	0.18	0.18	0.14	0.13
45	0.05	0.04	0.91	0.08	0.04	0.88	0.05	n/a	0.16	0.16	0.15	0.12	0.11