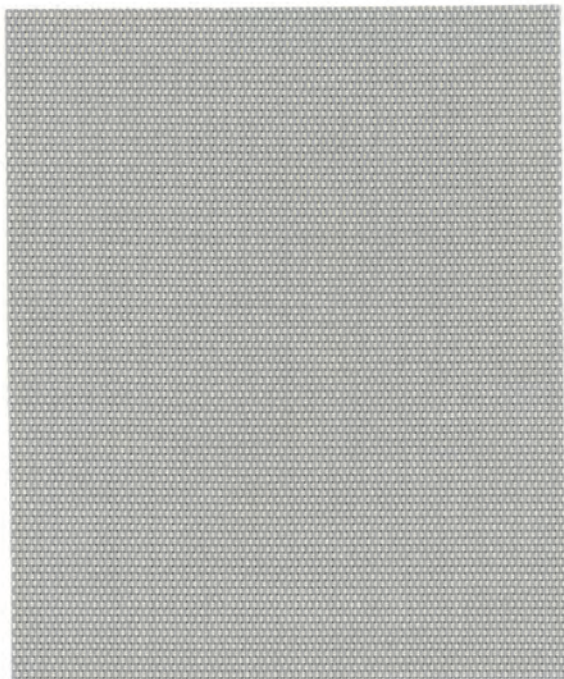


# TexScreen® 1703

transparent



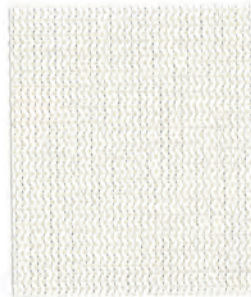
↑ 1703-06



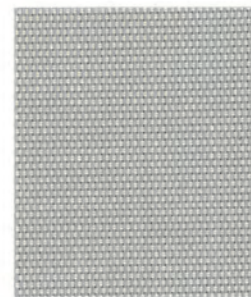
↑ 1703-01



↑ 1703-02



↑ 1703-03



↑ 1703-06



↑ 1703-04



↑ 1703-05



Roller



Specialty



Interior

Dye lot colours may vary.

# TexScreen® 1703

transparent

TexScreen® 1703 | interior shading system

## Technical Specifications

PARAMETERS	TEXSCREEN® 1703 SERIES
standard width	309.9 cm (122")
standard roll length	27.4 m (30 L/yd)
weight	432 g/m <sup>2</sup> (12.7 oz/yd <sup>2</sup> )
fabric thickness	0.55 mm (0.022")
breaking strength	
warp	290 lbs/in.
weft	280 lbs/in.
composition	36 % fiberglass / 64 % vinyl
colour fastness	ISO 105B02 7/8

**Fire Classification:** NFPA 701-10 TM#1, California U.S. Title 19, CAN/ULC-S109-03 Small Flame Test

**Bacteria & Fungal Resistance:** ASTM E2180, ASTM G21

**Lead Free:** RoHS



TexScreen® is a registered trademark of Altex®.

## Solar Heat Control Properties Interior Use - Zero Degree Profile Angle

(In accordance with ASHRAE Standard 74-1988)

FABRIC	Solar optical properties				TV	shading coefficient – screen with:	
	100%			%		single	
	TS	RS	AS			1/4" CL	1/4" HA
1703-01	17	67	16	17	0.33	0.32	
1703-02	20	58	22	19	0.40	0.35	
1703-03	16	59	25	15	0.38	0.34	
1703-04	3	14	83	4	0.63	0.47	
1703-05	3	9	88	4	0.66	0.49	
1703-06	9	38	53	8	0.50	0.40	

  TS = Solar Transmission    
   TV = Visible Light Transmission    
   1/4" CL = 1/4" Clear Glass  
  RS = Solar Reflectance    
  1/4" HA = 1/4" Heat Absorbing Glass  
  AS = Solar Absorbance

The shading coefficient represents the percentage of solar heat gain coming into a room through the blind and glazing. It is marked between 0 and 1. A low percentage indicates a good protection against heat gain. Darker colours provide maximum glare reduction and visibility because they diffuse less light. For complete technical information, test results, performance specifications and larger samples, contact our Technical Department.

Performance evaluations conducted by Matrix Inc.

■ Openness Factor (OF): Ratio of area of holes to the total area measured.

[www.sunproject.com](http://www.sunproject.com) Toronto 888.836.6980 | Vancouver 888.980.9899 | Montreal 800.363.5930



OF 3%



Flame Resistant



Antibacterial



Lead Free Fabric



Greenguard®

