

Product Certificate

Fire, Smoke Classification	FR (US) - NFPA 701 TM#1 B1(CN) - GB50222	BS (GB) - 5867 Part2 TypeB
Health & Safety	Oeko-tex Standard 100 class IV RoHS Directive (EU)2015/863 AATCC112-2014	Greenguard® Gold EN71 Part 3 1994 GB18586 - 2001
Bacterial & Fungal Resistance	ASTM G21-09 ASTM E 2180-07	Reduce more than 99.9% of bacteria
Colour fastness to light	Grade 8	ISO105 B02:2014 ≥4.0 AATCC TM 16.3-2014, Option 3, Xenon Arc Lamp
Warranty	5 Years	

Technical Data

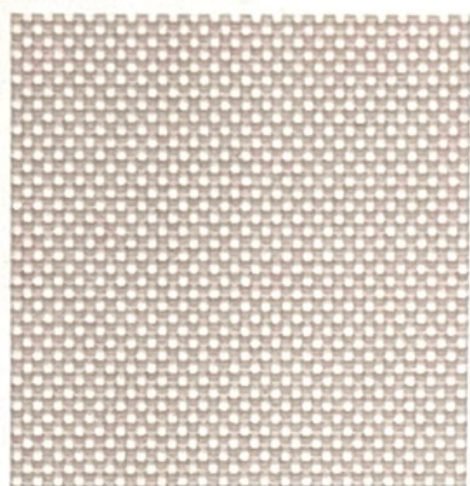
STYLE		B3	B5
Composition		26%Polyester 74% PVC	26%Polyester 74% PVC
Openness		≈3%	≈5%
Factor		Up to 97%	Up to 94%
UV Screen	inch	98"-118"	98"-118"
Width	cm	250-300	250-300
	oz/yard ²	16.76 ± 5%	16.02 ± 5%
Weight	g/m ²	570 ± 5%	545 ± 5%
(ISO 2286-2)	inch	0.031 ± 5%	0.030 ± 5%
Thickness	mm	0.80 ± 5%	0.75 ± 5%
(ISO 2286-3)			
Resistance			
Mechanical	Warp	≥2100 N/5cm	≥2150 N/5cm
Breaking	Weft	≥2050 N/5cm	≥2000 N/5cm
(ISO 13934-1)			
	Warp	≥220 N	≥200 N
Tear	Weft	≥180 N	≥190 N
(ISO 4674)			
		32.8 yards	32.8 yards
Packing		30 lm	30 lm
(Roll Length)			



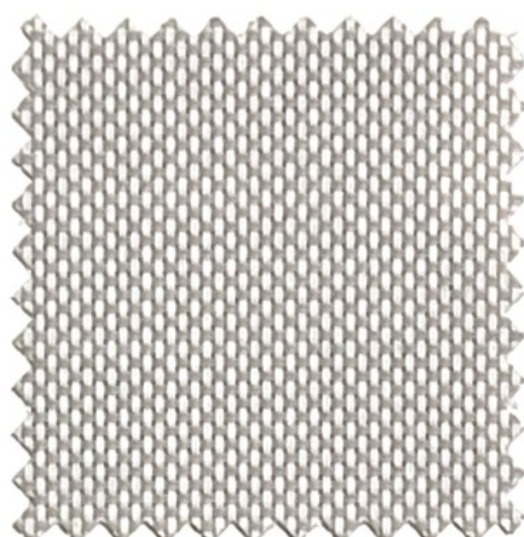
Colours



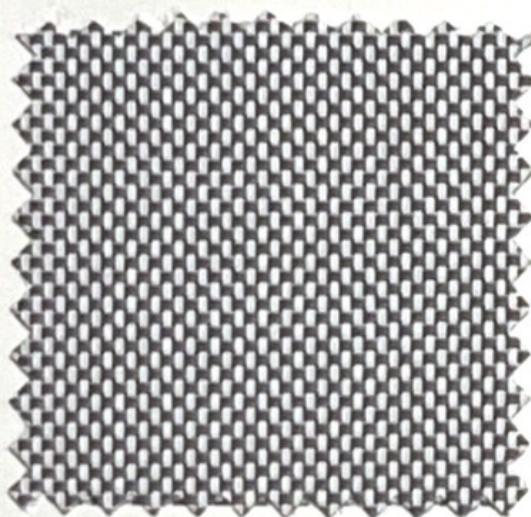
White * White



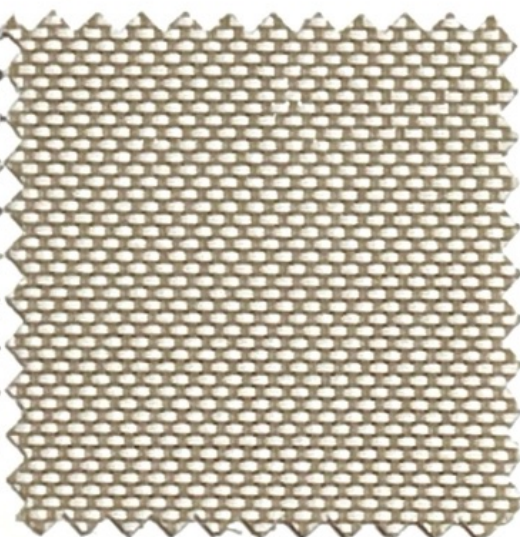
White * Linen



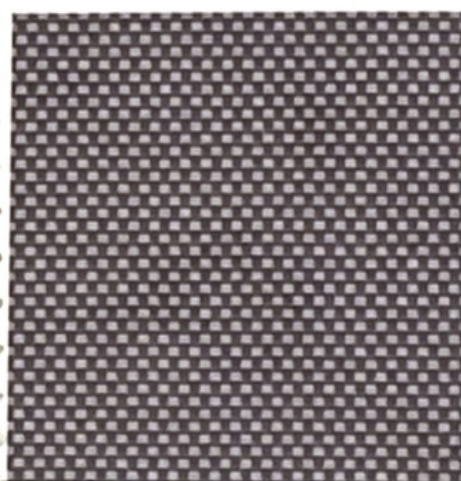
White * Pearl



White * Grey



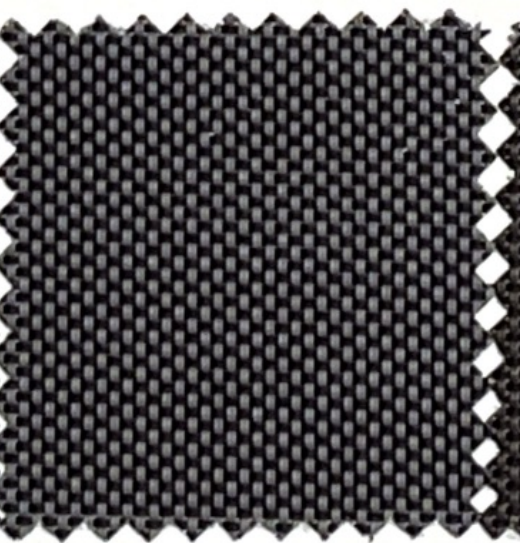
White * Sand



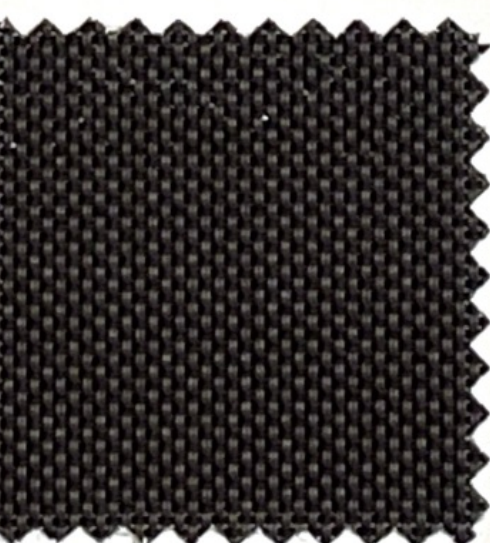
Black * Pearl



Black * Black



Black * Grey



Black * Brown

* Colours may be slightly different from the actual ones



SOLAR SCREEN

PRODUCT:

FEATURES

- With an exceptional rolling performance, strong dimensional stability and excellent tensile strength.
- Good heat and sunlight protection features.
- Superior weather resistance providing a long-term durability.
- The even-woven structure guarantees optimal visual comfort and gives off a harmonious light.

APPLICATIONS

- Indoor and outdoor applications, such as Window Blinds, Garden Shade, Skylight Blinds, Panel Shade and etc.

SPECIFICATIONS	
Composition	30% Polyester, 70% PVC 38*36 (2*2)
Weight	545gsm
Thickness	0.72mm
Openness Factor	3%
Tensile Strength (daN/5cm)	2600N/2500N
Tearing Strength (daN)	60N/60N
Width	1830/2500/3000mm
Fire Resistance	NFPA701
Color Fastness	8



NOTE: All above information shall only used as a guide; buyers shall independently test and determine the products suitability. The mentioned data are average of test result and should not be used for the purpose of lawsuit or warranty

White



Charcoal



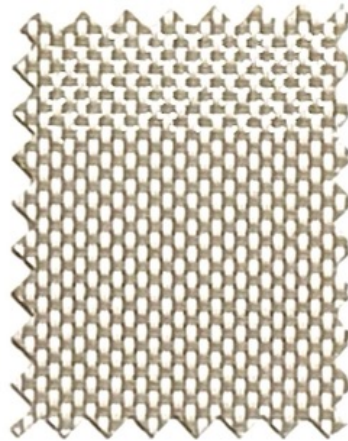
White



Linen



White Linen



Grey



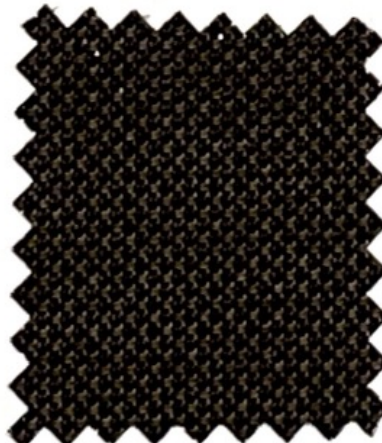
White Grey



Charcoal Grey



Charcoal Bronz



Charcoal



*Colors may vary based on individual computer settings and should only be used for general reference.