

KLEENSCREEN

SOLAR SCREEN



TEXTYLE



KLEENSCREEN

Kleenscreen with Sanitized® inhibits the development of bacterial odors as well as the growth of mold and mildew on your fabric. This unique antimicrobial material protection enhances the performance of your shades for comfort and peace of mind. Kleenscreen's performance against solar heat and glare also make this an eco-friendly and cost saving solution for any space.

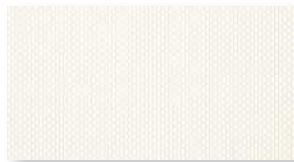
FEATURES

- A unique 2x1 weave that delivers premium performance against solar and heat glare
- GREENGUARD GOLD Certified for low VOC emissions
- Flame Retardant to NFPA 701
- Available in three openness factors - 1%, 3%, 5%
- Modern color palette
- OEKO-TEX Standard 100 Certified for being free of harmful chemicals

COLORS



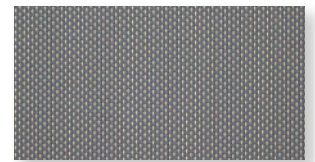
PURE WHITE



BARLEY



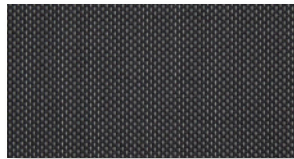
ALLOY



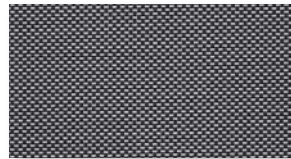
CANYON



ASH



RAVEN



GRAPHITE



BLACK

Friedland Shades
Cliffwood Beach NJ

www.friedlandshades.com

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SPECIFICATIONS

	1%	3%	5%
Composition	26% Polyester, 74% PVC		
Openness Factor	Average 1%	Average 3%	Average 5%
Weight	14.25 oz/yd ² (483 g/m ²)	14.01 oz/yd ² (475 g/m ²)	13.12 oz/yd ² (445 g/m ²)
Thickness	0.024 in (0.60mm)	0.022 in (0.56mm)	0.022 in (0.56mm)
Light fastness	Grade 4 (AATCC 16)		
Average length	33 yd/roll (30m)		
Width	98.4" (2.5m), 118" (3m)		
Cutting	Cold, Crush, Ultrasonic		
Welding	248°F (120°C) to 284°F (140°C), test first		
Railroadable	Test first. All fabrics in the room should be cut the same direction to avoid visual variation.		
Cleaning	Wipe clean with warm soapy water and damp cloth		
Fire Classifications	NFPA 701		
Environmental Standards	Greenguard Gold, Health Product Declaration, Oeko-Tex Standard 100, ISO 14001		



Long lasting fabric protection with Kleenscreen

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This unique antimicrobial material protection enhances the performance of your shades for comfort and peace of mind.



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THERMAL AND OPTICAL FACTORS

	COLOR	THERMAL FACTORS			OPTICAL FACTORS		FABRIC & GLASS	
		Rs	As	Ts	Rv	Tv	SHGC % Improvement	SHGC
1%	Barley	68	23	9	71	7	50	0.18
	Black	3	96	1	3	1	56	0.35
	Graphite	10	89	1	11	1	59	0.37
	Pure White	65	17	18	71	16	52	0.23
	Alloy	57	35	8	61	6	52	0.21
	Canyon	21	71	8	20	6	57	0.33
	Raven	10	88	2	9	2	58	0.34
	Ash	22	75	3	23	2	56	0.31
3%	Barley	62	24	14	65	12	52	0.22
	Black	4	91	5	4	6	59	0.37
	Graphite	13	81	6	14	6	58	0.34
	Pure White	63	16	21	69	19	52	0.25
	Alloy	9	80	11	8	9	59	0.38
	Canyon	19	73	8	19	6	57	0.33
	Raven	9	86	5	8	5	59	0.35
	Ash	24	69	7	24	6	57	0.32
5%	Barley	62	23	15	65	13	52	0.23
	Black	4	90	6	4	6	59	0.37
	Graphite	12	81	7	13	7	58	0.35
	Pure White	62	16	22	67	21	53	0.26
	Alloy	53	33	14	56	12	53	0.25
	Canyon	19	71	10	19	9	58	0.34
	Raven	9	84	7	8	7	59	0.36
	Ash	23	68	9	23	8	57	0.33



FR



LEAD FREE



FORMALDEHYDE FREE



PHthalate FREE



FRAGRANCE FREE



ANTI-BACTERIAL



ENERGY SAVING



PRINTABLE

friedland shades
Cliffwood Beach NJ

www.friedlandshades.com