

X-Weave

Exterior Solar Screen



TEXSTYLE



X-Weave

Perfect for any application, X-Weave in both 5% and 10% openness offers privacy and sun protection while enhancing the look of your outdoor entertainment area. Made with the outdoors in mind, X-Weave is a sturdy 2x2 weave that makes work-ability and versatility two of its strongest characteristics, allowing you to master outdoor living and comfort. This insect resistant exterior fabric collection pairs beautifully and durably with our Zipscreen Exterior system.

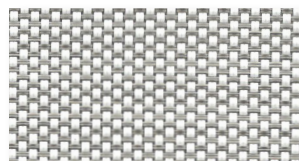
Features

- For Exterior and Interior use
- Insect Resistant
- Available in 5% and 10% Openness
- 126" Roll Width and Railroadable
- NFPA 701 Fire Classification
- Tear Strength: Warp 330N, Weft 210N
- 10 Year Warranty

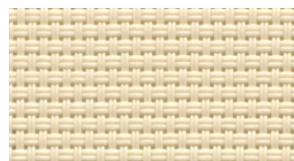
Colors



WHITE



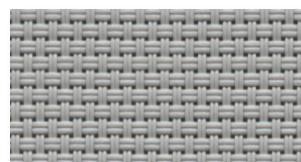
SUNRISE



SAND



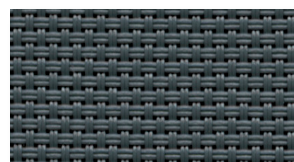
FOSSIL



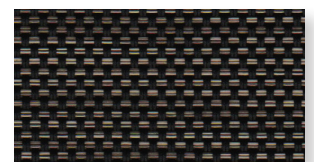
STONE GREY



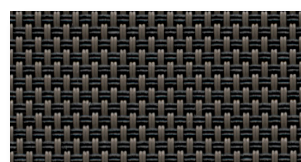
GRAPHITE



SLATE



SUNSET



MAHOGANY



OBSIDIAN



ONYX

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Specifications

	5%	10%
Composition	30% Polyester, 70% PVC	
Openness Factor	Average 5%	Average 10%
Weight	15.63 oz/yd ² (530g/m ²)	13.86ozyd ² (470g/m ²)
Thickness	0.032in (.82mm)	0.027in (.68mm)
Light Fastness	≥ 5 (Blue wool scale)	
Average length	22yd/roll (20m)	
Width	126" (3.2m)	
Cutting	Crush, Cold, and Ultrasonic	
Welding	248°F (120°C) to 284°F (140°C), test first	
Railroadable	Yes, but should be done for all shades in the room to avoid visual variation	
Cleaning	Wipe clean with warm soapy water and damp cloth	
Environmental Standards	GREENGUARD Gold, Environmental Product Declaration, Health Product Declaration, REACH Compliant, RoHS Compliant OEKO-TEX Standard 100, ISO 14001	
Fungal/Bacterial Resistance	ASTM G21, ASTM E2149	
Tensile Strength	Warp: 2570 N/5cm Weft: 2510 N/5cm	Warp: 2290 N/5cm Weft: 2140 N/5cm
Tearing Strength	Warp: 430 N Weft: 420 N	Warp: 420 N Weft: 353 N
Fire Classifications	NFPA 701	

Thermal and Optical Factors

COLOR		THERMAL FACTORS			OPTICAL FACTORS		FABRIC & GLASS	
		Rs	As	Ts	Rv	Tv	SHGC% Improvements	SHGC
5%	White	70	12	18	76	16	61	0.21
	Sunrise	49	40	11	51	10	51	0.25
	Fossil	23	68	9	24	9	40	0.33
	Graphite	14	72	14	14	14	20	0.36
	Mahogany	7	84	9	7	8	34	0.38
	Obsidian	6	86	8	5	9	30	0.38
	Onyx	3	90	7	4	7	26	0.38
	Sand	51	32	17	52	13	15	0.27
	Slate	8	83	9	8	8	20	0.37
	Stone gray	30	59	11	30	9	17	0.32
	Sunset	11	80	9	11	9	21	0.36
10%	White	66	12	22	71	21	56	0.25
	Sunrise	48	36	16	49	16	48	0.28
	Fossil	21	59	20	22	20	35	0.38
	Graphite	15	65	20	15	19	20	0.39
	Mahogany	7	80	13	7	13	21	0.39
	Obsidian	7	80	13	7	12	20	0.39
	Onyx	3	84	13	4	13	20	0.39
	Sand	47	31	22	49	19	26	0.31
	Slate	8	78	14	8	14	20	0.39
	Stone gray	28	58	14	29	13	18	0.33
	Sunset	12	73	15	12	14	20	0.38



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ANTI-BACTERIAL



ENERGY SAVING



REACH COMPLIANT



RoHS COMPLIANT



INSECT RESISTANT



PRINTABLE