

### 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.

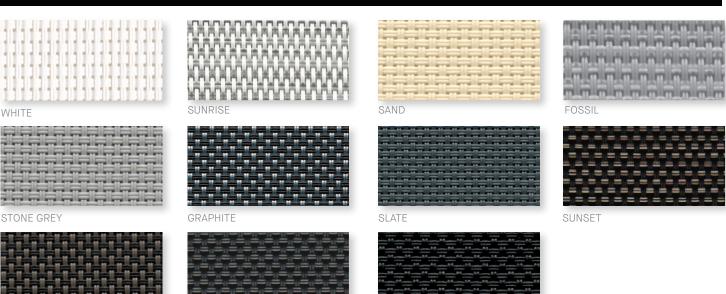
Made with the outdoors in mind, X-Weave is a sturdy 2x2 weave that makes work-ability and versatility two of its strongest characteristics, allowing you to master outdoor living and comfort. This insect resistant exterior fabric collection pairs beautifully and durably with our Zipscreen Exterior system.

#### **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**

MAHOGANY



ONYX



# **X-WEAVE**

## Exterior Solar Screen



## **SPECIFICATIONS**

	5%	10%					
Composition	30% Polyester, 70% PVC						
Openness Factor	Average 5%	Average 10%					
Weight	15.63 oz/yd² (530g/m²)	13.86ozyd2 (470g/m2)					
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, OEKO-TEX Standard 100, ISO 14001						
Fungal/Bacterial Resistance	ASTM G21, ASTM E2149						
Tensile Strength	Warp 2460N per 1.97"   Weft 1690N per 1.97"						
Tearing Strength	Warp 330N   Weft 210N						
Fire Classifications	NFPA 701						





## **X-WEAVE**

## Exterior Solar Screen



#### THERMAL AND OPTICAL FACTORS

COLOR		THERMAL FACTORS		OPITCAL FACTORS		FABRIC & GLASS		
		Rs	As	Ts	Rv	Tv	SHGC% Improvements	SHGC
5%	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%	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







14001



9001



10 YEAR WARRANTY



**ZIP SYSTEMS** 



INSECT RESISTANT







**FREE** 





**PHTHALATE FRAGRANCE** FREE **FREE** 







**ENERGY SAVING**