



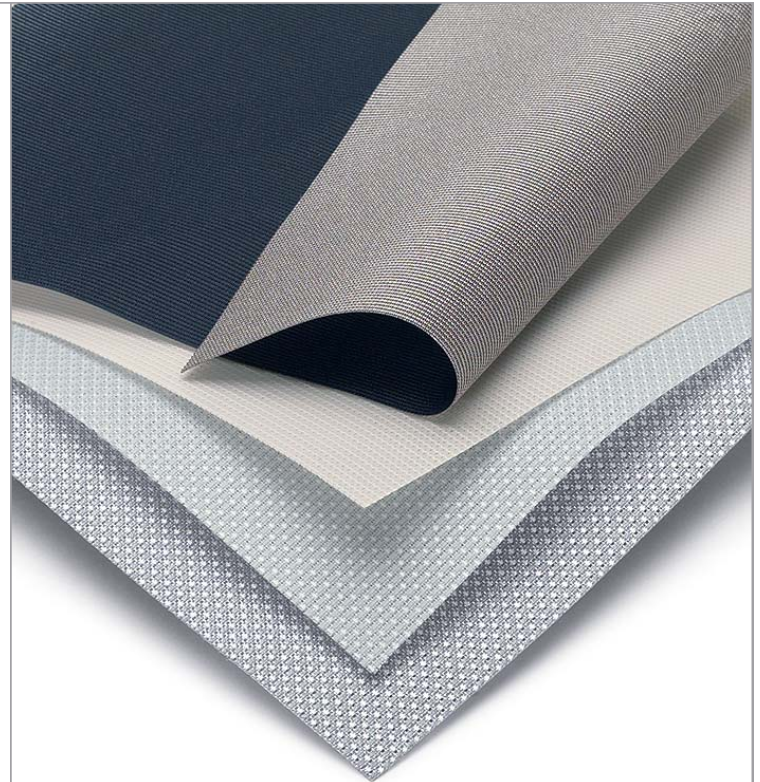
# GreenScreen®

SOLAR SHADING FABRICS

GreenScreen solar shading fabrics are the leading environmental alternative to PVC-coated shading fabrics.

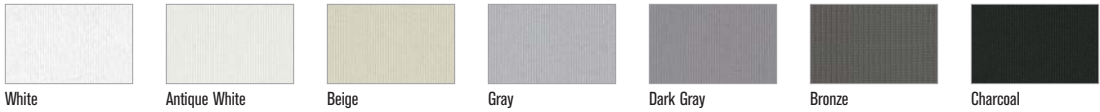
## Key Features

- PVC-free with no VOC's to eliminate the need for off-gassing
- Flame-retardant fabrics meet or exceed North American and European standards
- Environmentally friendly and completely recyclable
- High performance fabric with outstanding shading coefficients
- Optional metallic backings for increased glare control and optimized outward visibility
- Specified on numerous LEED-rated projects



## GreenScreen Fabrics

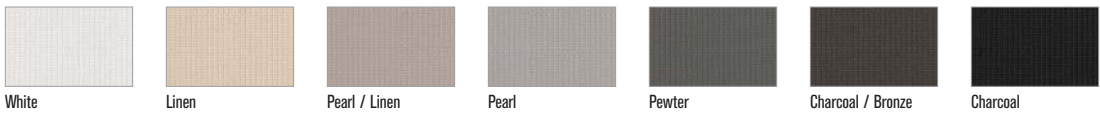
**X-Lite** 0% Openness, 100% Polyester (PVC free)



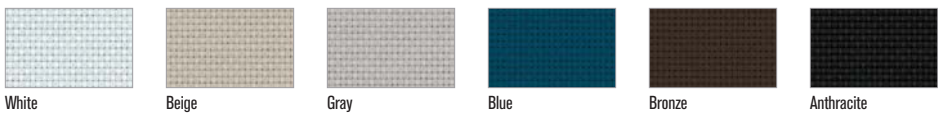
**Solitude** 0% Openness, 61% Polyester, 39% Polyurethane (PVC free)



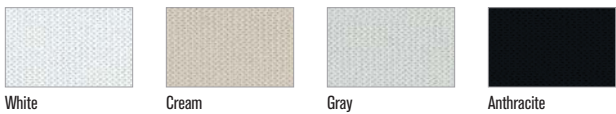
**Eco** 3% Openness, 100% Polyester (PVC free)



**Balance** 4% Openness, 100% Polyester (PVC free)



**Spectra** 10% Openness, 100% Polyester (PVC free)



### To Contact Us:

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# HunterDouglasContract

WINDOW COVERINGS

Name	Ts	Rs	As	Tuv	Tv	O-F	1/8" CI	1/4" CI	1/4" H.A.
<b>X-Lite</b>									
White	0	61	38	0	0	0	0.32	0.32	0.31
Antique White	0	61	38	0	0	0	0.32	0.32	0.31
Beige	0	61	38	0	0	0	0.32	0.32	0.31
Gray	0	61	38	0	0	0	0.32	0.32	0.31
Dark Gray	0	61	38	0	0	0	0.32	0.32	0.31
Bronze	0	61	38	0	0	0	0.32	0.32	0.31
Charcoal	0	61	38	0	0	0	0.32	0.32	0.31
<b>Solitude</b>									
White	0	62	38	0	0	0	0.32	0.32	0.31
Sand	0	63	37	0	0	0	0.31	0.32	0.31
Birch	0	64	36	0	0	0	0.31	0.31	0.30
Wheat	0	61	39	0	0	0	0.33	0.33	0.31
Canyon	0	64	36	0	0	0	0.31	0.31	0.30
Mushroom	0	63	37	0	0	0	0.31	0.32	0.31
Graphite	0	62	38	0	0	0	0.32	0.32	0.31
Onyx	0	61	39	0	0	0	0.33	0.33	0.31
<b>Eco</b>									
White	47	44	9	15	39	3	0.57	0.55	0.44
Linen	45	42	13	14	35	4	0.58	0.56	0.44
Pearl/Linen	39	39	22	13	26	4	0.58	0.56	0.44
Pearl	39	39	22	13	27	3	0.58	0.56	0.44
Pewter	30	32	38	8	11	3	0.61	0.58	0.45
Charcoal/Bronze	24	28	48	5	7	3	0.62	0.59	0.46
Charcoal	25	29	46	6	6	3	0.62	0.59	0.46
<b>Balance</b>									
White	35	56	9	5	30	4	0.45	0.44	0.38
Beige	28	51	21	7	21	4	0.47	0.46	0.39
Gray	25	46	29	7	18	4	0.50	0.48	0.40
Blue	15	30	55	6	7	3	0.59	0.56	0.44
Bronze	13	27	60	4	5	4	0.60	0.58	0.45
Anthracite	15	29	56	4	5	3	0.59	0.57	0.44
Anthracite Metallic	8	35	57	*	7	6	0.53	0.51	0.41
Gray Metallic	11	36	52	*	11	6	0.53	0.51	0.41
Bronze Metallic	*	*	*	*	*	*	*	*	*
<b>Spectra</b>									
White	53	40	7	*	41	13	0.61	0.59	0.46
Cream	44	42	14	*	32	11	0.57	0.55	0.44
Gray	43	42	15	*	30	9	0.57	0.55	0.44
Anthracite	30	28	42	*	14	11	0.64	0.61	0.47

The solar transmittance (Ts), solar reflectance (Rs), solar absorptance (As), ultra-violet transmittance (Tuv), visible light transmittance (Tv) and Openness-Factor (O-F) were determined for the fabric alone. The Shading Coefficients (SC) were determined for the fabric used with a single light of 1/8" double strength glass, a 1/4" clear plate and a 1/4" heat (H.A.) plate. The Shading Coefficients are for the fabric hung internally unless otherwise indicated. The data and calculated results are presented in the above table. The Ts, Rs, As, Tuv, Tv and O-F are expressed as percentages. \* Testing in progress