



## Natural Weave & Natural Weave Linen

**Solar Heat Control Properties**

**Fabrics Installed Internally, Zero-Degree Profile Angle**

Natural Weave Average Openness 5-10%	Solar Optical Properties*				Interior Shading Coefficient w/			
	TS	RS	AS	TV	Single		Insulating	
					1/4CL	1/4HA	1CL	1HA
Bamboo Wheat	19	29	52	16	0.58	0.45	0.52	0.37
Bark Cedar	22	17	61	16	0.66	0.49	0.59	0.41
Bark Tiger Oak	17	24	59	16	0.60	0.46	0.54	0.38
Honeycomb/Brown Sugar	19	26	55	15	0.60	0.46	0.54	0.38
Moire Mocha	17	23	60	15	0.61	0.46	0.55	0.38
Rattan Umber	18	27	55	12	0.59	0.45	0.53	0.37
Thatch/Wheat Grass	11	26	63	11	0.58	0.45	0.52	0.37
Tweed Buckeye	9	28	63	9	0.56	0.44	0.51	0.36
Tweed Oatmeal	11	34	55	10	0.53	0.42	0.48	0.35
Wicker Mushroom	15	24	61	11	0.60	0.46	0.54	0.38

Natural Weave Linen Average Openness 3%	Solar Optical Properties*				Interior Shading Coefficient w/			
	TS	RS	AS	TV	Single		Insulating	
					1/4CL	1/4HA	1CL	1HA
Linen/Cranberry	7	17	76	8	0.62	0.47	0.57	0.39
Linen/Cinnamon	6	20	74	8	0.60	0.46	0.55	0.38
Linen/Topaz	11	24	65	10	0.59	0.45	0.53	0.38
Linen/Burlap	10	30	60	9	0.55	0.43	0.50	0.36
Linen/Cream	22	46	31	21	0.48	0.39	0.43	0.32
Linen/Fig	6	15	79	8	0.63	0.48	0.57	0.40

\* Performance evaluations conducted by Matrix, Inc., Mesa Arizona

TS = Solar Transmittance

1/4 CL = 1/4" Clear Glass

RS = Solar Reflectance

1/4 HA = 1/4" Heat Absorbing Glass

AS = Solar Absorptance

1CL = 1" Clear Glass

TV = Visual Transmittance

1HA = 1" Heat Absorbing Glass