

**Style**

**XL2-3 / XL2-5 / XL2-10**



Fabric Type:	36% Glass yarn / 64% PVC - Satin Weave	
Fabric Weight:	XL2-3	13.6 oz/sq.yd - 465 g/m <sup>2</sup>
	XL2-5	12.7oz/sq.yd - 430g/m <sup>2</sup>
	XL2-10	11.2oz/sq.yd - 380g/m <sup>2</sup>
Fabric Thickness:	XL2-3	.23 in/.60mm
	XL2-5	.23 in/.60mm
	XL2-10	.2 in/.50mm
Breaking Strength (lb.):	XL2-3	Warp 440, Fill 400
	XL2-5	Warp 440, Fill 330
	XL2-10	Warp 440, Fill 330
Standard Widths:	63 & 98 inches (160cm & 250cm)	
Fire Rating:	NFPA 701 Large Scale	
Openness Factor:	approximately 3% XL2-3 approximately 5% XL2-5 approximately 10% XL2-10	
UV Blockage	approximately 97% XL2-3 approximately 95% XL2-5 approximately 90% XL2-10	

Solar Properties at Zero Degree angle - Fabrics installed internally.									
Solar Optical Properties					Shading Coefficient w/ Single				
Color	TS	RS	AS	TV	1/8CL	1/4CL	1/4HA		
<b>XL2-3</b>									
White	18	64	18	11	0.35	0.35	0.33		
White/Linen	14	61	25	8	0.36	0.36	0.33		
White/Pearl	10	56	34	7	0.38	0.38	0.35		
White/Grey	7	50	43	6	0.42	0.42	0.36		
White/Bronze	6	48	46	5	0.44	0.43	0.37		
White/Charcoal	6	47	47	5	0.44	0.43	0.37		
<b>XL2-5</b>									
White	20	63	17	12	0.36	0.36	0.34		
White/Linen	14	62	24	9	0.37	0.37	0.34		
White/Pearl	11	62	27	8	0.39	0.39	0.35		
White/Grey	7	51	43	7	0.44	0.43	0.37		
White/Bronze	5	50	45	6	0.45	0.44	0.39		
White/Charcoal	6	48	46	6	0.46	0.44	0.4		
<b>XL2-10</b>									
White	24	59	17	18	0.4	0.4	0.35		
White/Linen	20	57	23	15	0.41	0.41	0.35		
White/Pearl	18	57	25	14	0.43	0.43	0.37		
White/Grey	13	50	37	11	0.44	0.43	0.37		
White/Bronze	14	46	40	12	0.47	0.46	0.38		
White/Charcoal	16	43	41	15	0.5	0.48	0.46		