

Fabric Specification Sheet
the Standard - 12oz 4 Ply Window Shade

Style:		
Construction:	4 ply lamination (73% vinyl and 27% fiberglass) (Each vinyl is equal thickness and weight)	
Surface Texture:	As laminated - Various Embossing Patterns Available	
Thread Count:	60 threads per square inch (23 per square cm)	(+ / - 6)
Available Widths:	36", 45", 54", 63", 72", *77" (91 cm, 114 cm, 137 cm, 160 cm, 183 cm, 196 cm) (Other widths & colors possible, MOQ's may apply) *White & Champagne Only	
Roll Lengths:	30 yards standard (Other lengths available upon request) (27.4 m)	
Weight:	12.5 oz. per square yard (424 grams per square meter)	(+ / - 2.0) (+ / - .68)
Thickness:	12.5 mil (.318 mm)	(+ / - 2.0) (+ / - .05)
Instron Tear Test Lbs./ft.	Warp 26	Fill 18
Instron Breaking Strength Lbs./ft.	Warp 100	Fill 77

Washability: Material may be dusted with a damp cloth. When scrubbing is necessary, warm water, mild detergents, and gentle rubbing are recommended

Opacity: Blackout
Visual check

Flammability: Meets or exceeds NFPA Standard 701/2010 Edition (Small Scale)
Meets or exceeds NFPA 701-89 Large Scale Test
Meets or exceeds California State Fire Marshal Section 13115, Registration No. F-35803
Meets or exceeds State of California Administrative Code Title 19 Section 1237.1
(All tests based on 12oz. Opaque/Duplex test)

Other Tests Passed: Meets or exceeds ASTM G-21- Resistance to Fungi
Meets or exceeds ASTM E1428-9
Meets or exceeds AATCC 16, Option 3- 2003- Colorfastness to Light
Meets or exceeds ASTM D4834-03 Lead Test
Meets or exceeds CSA-CAN 600.08 Lead Test
(All tests based on 12oz. Opaque/Duplex test)
UL GreenGuard Gold Certified

Solor Heat Control Properties
Interior Use at Zero Degree Profile Angle

No.	Color	Ts	Rs	As	Tv	Rv	Av	Tv	O-F	SC (Single Glass)			SC (Insulating Glass)		
										1/8" Cl	1/4" Cl	1/4" H.A	1/2" Cl	1" Cl	1" H.A.
11	White	Tr	77	23	Tr	NA	NA	NA	NA	NA	0.22	NA	NA	0.2	NA
23	Bone	Tr	69	31	Tr	59	41	Tr	0.2	0.27	0.28	0.29	0.26	0.28	0.23
47	Grey	Tr	45	55	Tr	Tr	Tr	NA	NA	0.44	0.43	0.37	NA	NA	NA
49	Dark Grey	Tr	30	70	Tr	28	72	Tr	0.2	0.55	0.53	0.42	0.52	0.49	0.35
10	Black	Tr	5	95	Tr	Tr	Tr	NA	NA	0.72	0.68	0.5	NA	NA	NA

Shipping: Rolls shipped on 3" (7.67cm) ID paper cores
Optional 1.317" (3.2 cm) ID paper cores available



Color #	(2605) Duplex	Old #	36"	45"	54"	72"
37	Cream	54	X			X
51	Ivory	41	X	X	X	X
76	Off White		X			X
9	French Beige	47	X	X	X	X
26	Buff	67	X			X
100	Linge		X			X
84	Dark Sand		X			X
36	Dusty Rose	51	X			X
77	Wine	59	X			X
111	Mineral Dust		X			X
48	Dove Grey	55	X			X
92	Artic Silver		X			X
47	Grey	43	X	X	X	X
118	Pewter		X			X
139	Platinum Grey		X			X
10	Black	39	X	X	X	X
23	Bone	56	X			X
57	Oyster	73	X	X	X	X
72	Autumn Wheat	33	X			X
116	Sand Beige		X			X
53	Linen		X	X	X	X
134	Suede		X			X
117	Bark		X			X
110	Tawny Brown		X			X
33	Chocolate	35	X			X
119	Mocha		X			X
137	Dark Chocolate		X			X
101	Celadron		X			X
58	Sage		X			X
45	Forest Green	46	X	X	X	X
88	Sky Blue		X			X
16	Federal Blue	38	X			X
35	Denim		X			X
19	Navy Blue	50	X			X

DUPLEX

(#118 Pewter Displayed)