



STYLE
2500 / 2410 / 2390 / 2360

WEAVING
EXCELLENCE
WITH
INNOVATION



		SOLAR OPTICAL PROPERTIES				SHGC/G VALUE g-tot (glass & blind)	
Code	Color	TS	RS	AS	TV	SINGLE 1/4 CL	INSULATING 1 HA
STYLE 2500 - 1%							
P84	Brite White	16	72	12	14	0.25	0.20
P12	Oyster	16	72	12	15	0.25	0.20
P13	Oyster/Beige	13	65	22	11	0.29	0.22
P14	Oyster/Pearl Gray	8	56	36	7	0.33	0.24
Q20	Beige	12	55	33	9	0.35	0.25
Q21	Beige/Pearl Gray	8	46	46	6	0.38	0.27
V20	Pearl Gray	6	35	59	4	0.44	0.29
V21	Charcoal	2	4	94	2	0.60	0.37
V22	Charcoal/Gray	2	9	89	2	0.58	0.36
V24	Charcoal/Chestnut	2	6	92	2	0.59	0.37
V32	Charcoal/Alpaca	2	16	82	2	0.53	0.34
STYLE 2410 - 3%							
P84	Brite White	19	70	11	17	0.27	0.21
P12	Oyster	19	70	11	17	0.27	0.21
P13	Oyster/Beige	16	61	23	13	0.32	0.23
P14	Oyster/Pearl Gray	11	49	40	8	0.37	0.26
Q20	Beige	15	53	32	12	0.36	0.25
Q21	Beige/Pearl Gray	11	42	47	8	0.41	0.28
V20	Pearl Gray	8	34	58	6	0.45	0.30
V21	Charcoal	3	4	93	3	0.60	0.37
V22	Charcoal/Gray	4	10	86	4	0.58	0.36
V24	Charcoal/Chestnut	4	7	89	4	0.59	0.36
V32	Charcoal/Alpaca	5	20	75	5	0.52	0.33
STYLE 2390 - 5%							
P84	Brite White	22	67	11	20	0.30	0.22
P12	Oyster	24	66	10	22	0.31	0.23
P13	Oyster/Beige	22	58	20	19	0.34	0.24
P14	Oyster/Pearl Gray	17	49	34	14	0.39	0.26
Q20	Beige	19	51	30	15	0.38	0.26
Q21	Beige/Pearl Gray	15	42	43	12	0.42	0.28
V20	Pearl Gray	11	35	54	9	0.45	0.30
V21	Charcoal	6	4	90	6	0.61	0.37
V22	Charcoal/Gray	6	9	85	6	0.58	0.36
V24	Charcoal/Chestnut	6	6	88	6	0.60	0.37
V32	Charcoal/Alpaca	7	18	75	7	0.54	0.34
STYLE 2360 - 10%							
P84	Brite White	29	61	10	27	0.34	0.24
P12	Oyster	28	62	10	27	0.34	0.24
P13	Oyster/Beige	26	58	16	24	0.36	0.25
P14	Oyster/Pearl Gray	23	48	29	21	0.41	0.27
Q20	Beige	25	48	27	22	0.41	0.27
Q21	Beige/Pearl Gray	21	42	37	18	0.43	0.29
V20	Pearl Gray	19	32	49	17	0.48	0.31
V21	Charcoal	12	4	84	12	0.62	0.38
V22	Charcoal/Gray	12	8	80	12	0.60	0.37
V24	Charcoal/Chestnut	11	6	83	11	0.61	0.37
V32	Charcoal/Alpaca	13	14	73	12	0.57	0.35

PROTECTION THAT LIVES ON
MICROBAN®

Microban® antimicrobial protection inhibits the growth of stain-causing bacteria, mold and mildew on the shade.



PRODUCT CERTIFIED FOR
LOW CHEMICAL EMISSIONS
UL.COM/GG
UL 2818



**BEST ENERGY
EFFICIENT
SOLUTION**



TS = Solar Transmittance
RS = Solar Reflectance
AS = Solar Absorptance
TV = Visual Transmittance

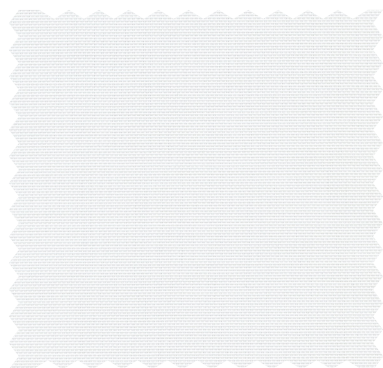
SHGC = Solar Heat Gain Coefficient

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

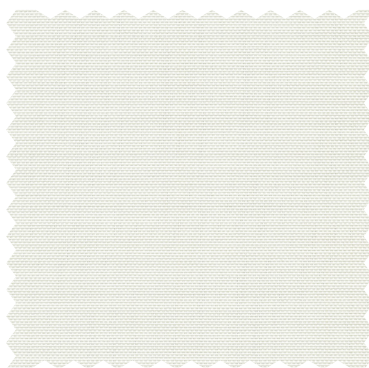
Fabrics Installed Internally
Zero-Degree Profile Angle

For additional performance values,
test references and technical
definitions visit us at phifer.com.

P84 Brite White



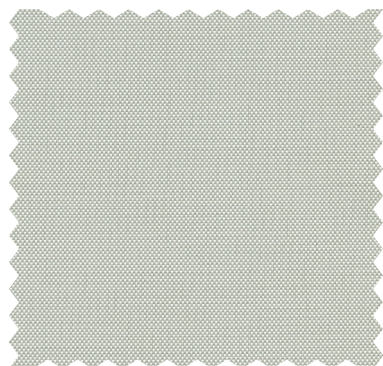
P12 Oyster



P13 Oyster/Beige



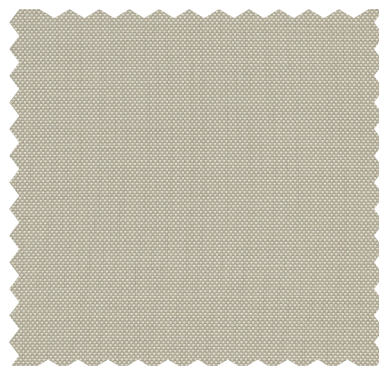
P14 Oyster/Pearl Gray



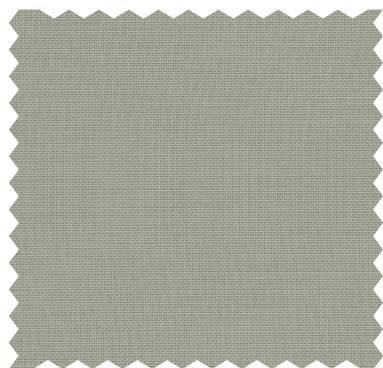
Q20 Beige



Q21 Beige/Pearl Gray



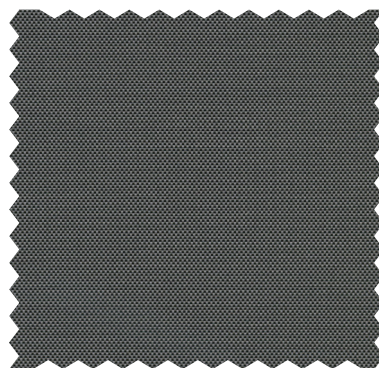
V20 Pearl Gray



V32 Charcoal/Alpaca



V22 Charcoal/Gray



V24 Charcoal/Chestnut



V21 Charcoal



STYLE 2500 / 2410 / 2390 / 2360 SPECIFICATIONS

Manufactured with ease of fabrication in mind, Styles 2500, 2410, 2390 and 2360 are full basketweaves designed expressly for those applications which require a more opaque and nondirectional fabric. Styles 2500, 2410, 2390 and 2360 can also be used in exterior roller shades.

FIRE CLASSIFICATION	California U.S. Title 19 (small scale)	BS 5867 Part 2 Type B Performance
	NFPA 701 TM#1 (small scale)	CAN/ULC-S 109 (large and small scale)
	NFPA 701 TM#2 (large scale)	CAN/CGSB2-4.162-M80
	NFPA 101 (Class A Rating)	IBC Section 803.1.1 (Class A Rating)

Fire classifications are subject to change. Please go to phifer.com for the most current information.

BACTERIA AND FUNGAL RESISTANCE	ASTM E 2180	ASTM G21	ASTM G22	AATCC30 Part 3	ASTM D 3273
	GREENGUARD Mold and Bacteria Standard ASTM 6329				
	Includes Microban antimicrobial additives				

ENVIRONMENTAL CERTIFICATION	GREENGUARD	GREENGUARD Gold
	Certified to these standards for low chemical emissions into indoor air during product usage	

SAFE USE	RoHS Compliant	REACH Compliant
	ANSI/WCMA A 100.1-2007 for lead content	US Consumer Product Safety Commission Section 101

WARRANTY	10-year interior	5-year exterior
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ACOUSTICAL PERFORMANCE	NRC (Noise Reduction Coefficient) and SAA (Sound Absorption Average) tested in accordance with ASTM C423-09a			
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UV PROTECTION	SheerWeave sun control fabrics are an effective way to reduce harmful UV rays. Phifer Incorporated is a proud member of the Skin Cancer Foundation's Corporate Council.			
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TRACKLESS	TrackLess Technology minimizes the fiberglass yarns' inherent tendencies to track when being rolled up in a shade. With TrackLess Technology these same fabrics now track less, roll up straighter and reduce shade fabrication time.			
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STYLE	2500	2410	2390	2360
WIDTHS	63", 98" and 126" 160 cm, 248.9 cm and 320 cm	63", 98" and 126" 160 cm, 248.9 cm and 320 cm	63", 98" and 126" 160 cm, 248.9 cm and 320 cm	63", 98" and 126" 160 cm, 248.9 cm and 320 cm
ROLL LENGTH	30 Linear Yards 27.4 Linear Meters	30 Linear Yards 27.4 Linear Meters	30 Linear Yards 27.4 Linear Meters	30 Linear Yards 27.4 Linear Meters
COMPOSITION	37% Fiberglass 63% Vinyl on Fiberglass	36% Fiberglass 64% Vinyl on Fiberglass	35% Fiberglass 65% Vinyl on Fiberglass	35% Fiberglass 65% Vinyl on Fiberglass
MESH WEIGHT	16.2 oz/yd ² 549 g/m ²	14.1 oz/yd ² 478 g/m ²	11.8 oz/yd ² 400 g/m ²	10.4 oz/yd ² 353 g/m ²
FABRIC THICKNESS	0.024 in 0.61 mm	0.020 in 0.51 mm	0.017 in 0.43 mm	0.019 in 0.48 mm
OPENNESS FACTOR	Approximately 1%	Approximately 3%	Approximately 5%	Approximately 10%
UV BLOCKAGE	Approximately 99%	Approximately 97%	Approximately 95%	Approximately 90%
ACOUSTICAL VALUE	NRC .55 / SAA .54	NRC .20 / SAA .21	NRC .10 / SAA .12	NRC .05 / SAA .06

PHIFER
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