

4000 NET

4000 NET SOLAR SHADE FABRIC 3% - 5% OPENNESS

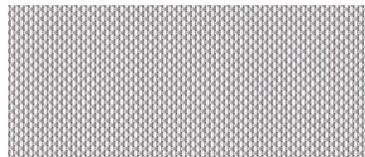
 **SHADES BY MATISS**



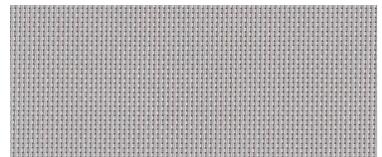
WHITE WHITE



WHITE BEIGE



WHITE GRAY



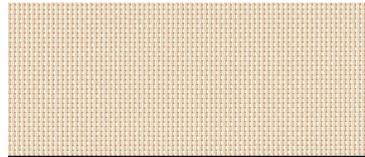
GRAY GRAY



BEIGE GRAY



CHARCOAL GRAY



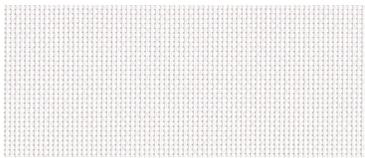
BEIGE BEIGE



CHARCOAL BRONZE



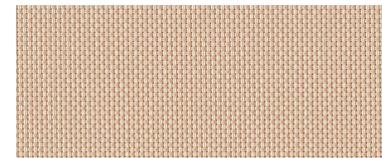
CHARCOAL CHARCOAL



DOVE DOVE



DOVE SAND



BEIGE SABLE

Similar to our 3000 NET, the 4000 NET fabric brings forth stylish and modern aesthetics with a heavier weight 2x2 basket weave, which is ideal for high traffic and commercial applications.

4000 NET

SOLAR SHADE FABRIC 3% - 5% OPENNESS

SPECIFICATIONS

Specification	4000 NET 3%	4000 NET 5%
Composition	27% Polyester, 73% PVC	27% Polyester, 73% PVC
Openness	3%	5%
Width(s)	98.4" (2.5m), 118" (3m)	98.4" (2.5m), 118" (3m)
Length	33 yd/roll (30m)	33 yd/roll (30m)
Weight	16.07 oz/yd ² (545 g/m ²)	15.34 oz/yd ² (520 g/m ²)
Thickness	0.029 in (0.75mm)	0.027 in (0.70mm)
Fire Classification	NFPA 701, M1, B1, B2, CA Title 19	NFPA 701, M1, B1, B2, CA Title 19
Fungal/Bacterial Resistance	ASTM E2180, G21, G22	ASTM E2180, G21, G22
Railroadable	Yes	Yes

Fabrication Methods

Cutting: Knife, Crush, Ultrasonic

Welding: 248°F (120°C) to 284°F (140°C), test first

Fire Classifications

NFPA 701, M1, B1, B2, CA Title 19

Care & Cleaning

Lightly vacuum or wipe with dry cloth to remove dust. Spot clean with white pencil eraser or warm soapy water. Avoid solvents.

Environmental

GREENGUARD Gold, Low VOC <0.5mg/m³:CDPH Standard Method v1.1-2010, Environmental Product Declaration, Health Product Declaration, REACH Compliant, RoHS Compliant, OEKO-TEX Standard 100, ISO 14001

Openness	Color	Ts	Rs	As	Shading Coeff 1/8 CL	Shading Coeff 1/4 CL	Shading Coeff 1/4 HA	Tv
3%	White/White	13	68	19	8	0.29	0.31	0.3
3%	White/Beige	11	58	31	8	0.36	0.37	0.32
3%	White/Gray	7	46	47	5	0.45	0.46	0.36
3%	Beige/Beige	11	52	37	6	0.42	0.41	0.35
3%	Beige/Gray	7	39	54	4	0.5	0.47	0.38
3%	Charcoal/Charcoal	3	5	92	2	0.71	0.67	0.49
3%	Charcoal/Bronze	3	7	90	2	0.7	0.66	0.48
5%	White/White	16	67	17	11	0.32	0.33	0.32
5%	White/Beige	14	58	28	9	0.39	0.38	0.34
5%	White/Gray	10	45	45	8	0.47	0.46	0.38
5%	Beige/Beige	14	51	35	11	0.44	0.43	0.37
5%	Beige/Sable	12	47	41	9	0.46	0.45	0.38
5%	Beige/Gray	10	39	51	8	0.51	0.49	0.4
5%	Gray/Gray	8	31	61	7	0.56	0.54	0.43
5%	Gray/Dark Gray	8	23	69	8	0.62	0.59	0.45
5%	Bronze/Bronze	6	17	77	7	0.62	0.6	0.41
5%	Charcoal/Charcoal	6	5	89	6	0.73	0.69	0.51
5%	Charcoal/Bronze	6	7	87	6	0.72	0.68	0.5
5%	Charcoal/Gray	6	12	82	6	0.74	0.69	0.52

