

4000 NET

4000 NET Solar Screen fabrics offer a stylish and modern aesthetic for window treatments that minimize the negative effects of the sun, while preserving outward visibility.

4000 NET is similar in appearance to 3000 NET but made of a heavier weight yarn making it ideal for commercial applications as well as exterior treatments.

FEATURES

- A unique manufacturing process delivers technically superior fabrics that are backed by a limited lifetime warranty
- Environmentally friendly and safe
- Flame Retardant
- Available in two openness factors 3%,
 5%
- Available in 13 colors
- Versatile can be used in roller shades and panel track applications







4000 NET

SOLAR SCREEN



SPECIFICATIONS

	3%	5%			
Series	4000 NET				
Composition	27% Polyester, 73% PVC				
Openness Factor	Average 3%	Average 5%			
Weight	16.07oz/yd2 (545 g/m²)	15.35 oz/yd² (520 g/m²)			
Thickness	0.029in (.75mm)	0.027 in (0.70mm)			
Colorfastness	Grade 8				
Average length	33 yd/roll (30m)				
Width	98.4" (2.5m),118" (3m)				
Cutting	Cold, Crush, and Ultrasonic				
Welding	248°F (120°C) to 284°F (140°C)				
Railroadable	Yes				
Cleaning	Wipe clean with warm soapy water and damp cloth.				
Environmental Standards	Greenguard Gold, Oeko-Tex Standard 100				
Fire Classifications	NFPA 701, M1, B1, B2, CA Title 19				

THERMAL AND OPTICAL FACTORS | BASED ON 5% OPENNESS

	Thermal Factors						Optical Factors
CODE	Ts	Rs	As	Shading Coefficient			Tv
				1/8" CL	1/4" CL	1/4" HA	IV
N001 White/White	16	67	17	0.32	0.33	0.32	11
N002 White/Beige	14	58	28	0.39	0.38	0.34	9
N003 White/Gray	10	45	45	0.47	0.46	0.38	8
N201 Beige/Beige	14	51	35	0.44	0.43	0.37	11
N202 Beige/Sable	12	47	41	0.46	0.45	0.38	9
N203 Beige/Gray	10	39	51	0.51	0.49	0.40	8
N301 Gray/Gray	8	31	61	w0.56	0.54	0.43	7
N302 Gray/Dark Gray	8	23	69	0.62	0.59	0.45	8
N901 Charcoal/Charcoal	6	5	89	0.73	0.69	0.51	6
N902 Charcoal/Bronze	6	7	87	0.72	0.68	0.50	6
N903 Charcoal/Gray	6	12	82	0.74	0.69	0.52	6











14001

9001













BACTERIAL

ENERGY SAVING





LEAD FREE







