

Alkenz Fabrics

Style SUNSHADOW 4000 Net Series □ Openness Factor 5%

- Composition 27% Polyester, 73% PVC
- Openness Factor Average 5%
- Weight 520 g/sqm +5%
- Thickness 0.027"
- Standard Width 98.4"
- Standard Length 33 yd/roll
- Tensile Strength Warp 215 / Weft 225 daN/5cm
- Tearing Strength Warp 12.4 / Weft 13.8 daN
- Color Fastness Grade 8
- Fabric Count 36 ends x 36 picks/ sq inch
- Fire Classification M1, B1, B2  
NFPA 701-99, CA US Title 19
- Anti bacteria ASTM G21, ASTM G22

Fenestration Properties – Alkenz 4000 Net Series 5% (approximate)

Description	Ts	Rs	As	Tv	S/C (International)		
					1/8" CL	1/4" CL	1/4" HA
N001 White/White	16	67	17	11	0.32	0.33	0.32
N002 White/Beige	14	58	28	9	0.39	0.38	0.34
N003 White/Gray	10	45	45	8	0.47	0.46	0.38
N091 Cream/Cream	16	66	18	11	0.34	0.34	0.32
N201 Beige/Beige	14	51	35	11	0.44	0.43	0.37
N202 Beige/Sable	12	47	41	9	0.46	0.45	0.38
N203 Beige/Gray	10	39	51	8	0.51	0.49	0.40
N301 Gray/Gray	8	31	61	7	0.56	0.54	0.43
N302 Gray/Dark Gray	8	23	69	8	0.62	0.59	0.45
N303 Gray/Blue Gray	8	27	65	7	0.60	0.57	0.42
N801 Bronze/Bronze	6	17	77	7	0.62	0.60	0.41
N901 Charcoal/Charcoal	6	5	89	6	0.73	0.69	0.51
N902 Charcoal/Bronze	6	7	87	6	0.72	0.68	0.50
N903 Charcoal/Gray	6	12	82	6	0.74	0.69	0.52



M1  
B1  
B2  
NFPA 701



ASTM G21  
ASTM G22

The solar optical properties are used to calculate the shading coefficient. The shading coefficient represents the percentage of solar heat gain that is transmitted to the interior through the glass and shading system. Darker colors provide maximum glare reduction and visibility.

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Specification Data Sheet

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