

Alkenz Fabrics

Style SUNSHADOW 4000 Net Series □ Openness Factor 3%

•Composition	27% Polyester, 73% PVC	•Tensile Strength	Warp 270 / Weft 215 daN/5cm
•Openness Factor	Average 3%	•Tearing Strength	Warp 12.5 / Weft 12.0 daN
•Weight	545 g/sqm +5%	•Color Fastness	Grade 8
•Thickness	0.029"	•Fabric Count	42 ends x 36 picks/ sq inch
•Standard Width	98.4"	•Fire Classification	M1, B1, B2 NFPA 701-99, CA US Title 19
•Standard Length	33 yd/roll	•Anti Bacteria	ASTM G21, ASTM G22

Fenestration Properties – Alkenz 4000 Net Series 3% (approximate)

Description	Ts	Rs	As	Tv	S/C (International)		
					1/8" CL	1/4" CL	1/4" HA
N001 White/White	13	68	19	8	0.29	0.31	0.30
N002 White/Beige	11	58	31	8	0.36	0.37	0.32
N003 White/Gray	7	46	47	5	0.45	0.46	0.36
N201 Beige/Beige	11	52	37	6	0.42	0.41	0.35
N203 Beige/Gray	7	39	54	4	0.50	0.47	0.38
N301 Gray/Gray	5	32	63	3	0.54	0.52	0.41
N302 Gray/Dark Gray	5	23	72	3	0.60	0.59	0.43
N901 Charcoal/Charcoal	3	5	92	2	0.71	0.67	0.49
N902 Charcoal/Bronze	3	7	90	2	0.70	0.66	0.48

Environment Friendly



Flammability



M1
B1
B2
NFPA 701

Anti Bacteria



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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