

Alkenz Fabrics

Style SUNSHADOW 3000 RR Series □ Openness Factor 3%

•Composition	25% Polyester, 75% PVC	•Tensile Strength	Warp 152 / Weft 180 daN/5cm
•Openness Factor	Average 3%	•Tearing Strength	Warp 4.7 / Weft 5.0 daN
•Weight	12.53 oz/yd ² 425g/m ² + 5%	•Color Fastness	Grade 8
•Thickness	0.022" (0.57mm) + 5%	•Fabric Count	46 ends x 48 picks/ sq inch
•Standard Width	98.4"	•Fire Classification	M1, B1, B2
•Standard Length	33 yd/roll		NFPA 701-99, CA US Title 19

Fenestration Properties – Alkenz 3000 RR Series (approximate)

Description	Ts	Rs	As	Tv	S/C (International)		
					1/8" CL	1/4" CL	1/4" HA
RR10 White/White	19	66	15	13	0.34	0.34	0.32
RR11 White/Sable	12	54	34	7	0.41	0.40	0.35
RR12 White/Beige	15	58	27	9	0.39	0.38	0.34
RR13 White/Light Gray	13	50	37	9	0.44	0.43	0.37
RR14 White/Yellow	13	55	32	8	0.39	0.38	0.34
RR15 White//Pearl/Mandarin	12	52	36	9	0.42	0.41	0.40
RR20 Beige/Beige	14	50	36	8	0.44	0.43	0.37
RR23 Beige/Light Gray	12	44	44	8	0.48	0.47	0.39
RR28 Beige/Bronze	5	26	69	4	0.59	0.56	0.44
RR80 Bronze/Bronze	3	9	88	3	0.70	0.66	0.49
RR82 Bronze/Sable	4	20	76	4	0.63	0.60	0.46
RR84 Bronze Dim Gray	3	12	85	3	0.68	0.64	0.48
RR89 Bronze/Charcoal	3	7	90	3	0.71	0.67	0.50
RR90 Charcoal/Charcoal	4	4	92	4	0.73	0.69	0.51
RR94 Charcoal/Dim Gray	5	9	86	5	0.70	0.67	0.49
RR95 Charcoal/Orange	4	6	90	4	0.72	0.67	0.50
RR97 Charcoal/Forest Green	4	5	91	4	0.72	0.67	0.50

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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