

Alkenz Fabrics

Style SUNSHADOW 3000 Net Series □ Openness Factor 1%

| | | | |
|--------------------------|---|------------------------------|---|
| • Composition | 25% Polyester, 75% PVC | • Tensile Strength | warp 218 / weft 151 daN/5 cm |
| • Openness Factor | Average 1% | • Tearing Strength | warp 5.7 / weft 7.2 daN |
| • Weight | 15.28 oz/yd ² (518g/m ²) +5% | • Color Fastness | Grade 8 |
| • Thickness | 0.026" (0.68mm) +5% | • Fabric Count | 68 ends x 50 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 3000 Net Series 1% (approximate)

| Description | Ts | Rs | As | Tv | S/C (International) | | |
|-------------------------------|----|----|----|----|---------------------|---------|---------|
| | | | | | 1/8" CL | 1/4" CL | 1/4" HA |
| N001 White/White | 28 | 57 | 15 | 20 | 0.39 | 0.38 | 0.35 |
| N002 White/Beige | 24 | 54 | 22 | 20 | 0.45 | 0.44 | 0.39 |
| N003 White/Gray | 18 | 42 | 40 | 16 | 0.51 | 0.49 | 0.42 |
| N201 Beige/Beige | 22 | 49 | 29 | 18 | 0.47 | 0.46 | 0.39 |
| N301 Gray/Gray | 15 | 31 | 54 | 14 | 0.59 | 0.57 | 0.45 |
| N901 Charcoal/Charcoal | 11 | 3 | 86 | 13 | 0.76 | 0.72 | 0.54 |
| N902 Charcoal/Bronze | 11 | 4 | 85 | 13 | 0.75 | 0.72 | 0.53 |

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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