



INSECT NETTING FABRIC SPECIFICATIONS

Style #	30121	30123
FIBER CONTENT	High Density Polyethylene	High Density Polyethylene
CONSTRUCTION	51 x 25 (20 x 10 metric)	15 x 23 (6 x 9 metric)
PORE SIZE	0.27 x 0.77 mm (0.0106 x 0.0300 in)	0.83 x 1.38 mm (0.0327 x 0.0543 in)
SHADE	35%	25%
WEIGHT (ASTM D-3776)	4.04 oz/yd ²	3.13 oz/yd ²
TENSILE STRENGTH (ASTM D-5035, Strip Method)	Warp: 251 lbs Fill: 130 lbs	Warp: 123 lbs Fill: 169 lbs
ELONGATION (ASTM D-5035, Strip Method)	Warp: 28% Fill: 21%	Warp: 28% Fill: 22%
BURST STRENGTH (ASTM D-6241)	427 psi	405 psi
TRAPEZOIDAL TEAR STRENGTH (ASTM D-4533)	Warp: 103 lbf Fill: 52 lbf	Warp: 81 lbf Fill: 90 lbf
AIR PERMEABILITY @ 12.4 MPH (ASTM D-737)	630 CFM/SF	906 CFM/SF
WEATHERING RESISTANCE	50/2.304 (min) % (F)/H	50/2.304 (min) % (F)/H
<p>The information presented herein, while not guaranteed, is to the best of our knowledge true and accurate. Product specifications contain typical average values achieved through testing in controlled conditions and are subject to updating at the sole discretion of Acadian Inc. Buyer is responsible for verifying the suitability of product for a particular use. In no event will Acadian Inc.'s liability exceed the purchase value of the product nor will Acadian Inc. be liable for loss of profit or special, indirect or consequential damages.</p>		

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