



**ACADIAN INDUSTRIAL TEXTILES
WOVEN POLYETHYLENE INSECT NETTING
STYLE: 30123**

V118

Specifications

FIBER CONTENT	UV Stabilized High Density Polyethylene
COLOR	Natural
CONSTRUCTION	23 x 15 (6 x 9 Metric)
SHADE FACTOR	25%
WEIGHT ASTM D3776	3.0 oz./yd ²
TENSILE STRENGTH ASTM D-1682, Grab Method	Warp: 157 lbs. Fill: 202 lbs.
ELONGATION ASTM D-1682, Grab Method	Warp: 19% Fill: 23%
PORE DIMENSIONS	0.83 x 1.38 mm 0.0327 x 0.0543 inches
POROSITY	61%
WINDBREAK	17%
WEATHERING RESISTANCE¹ ISO 13934-1	50/2.304 (min) % (F)/H

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TECHNICAL DATA SUPPLIED BY PRODUCING MILL. (2007)

¹ Weathering performed following ASTM G-154 in QUV UV-STEAM tester (with UV-B lamps). UV cycle: 8 h, 60° C, 0.63 w/m²/nm.. Condensation cycle: 4h, 50° C.