



**ACADIAN INDUSTRIAL TEXTILES
WHITE HDPE KNITTED “167” SHADE FABRIC
SPECIFICATIONS**

STYLE #	16750	16770
SHADE FACTOR	40%	50%
WEIGHT ASTM D-5262	4.6 oz/yd ²	6.6 oz/yd ²
TENSILE STRENGTH ASTM D-4632, Grab Method	Warp: 107 lbs Fill: 127 lbs	Warp: 148 lbs Fill: 209 lbs
ELONGATION ASTM D-4632, Grab Method	Warp: 36% Fill: 62%	Warp: 52% Fill: 65%
PUNCTURE STRENGTH ASTM D-4833	80 lbs	106 lbs
TEAR STRENGTH ASTM D-4533	Warp: 54 lbs Fill: 58 lbs	Warp: 73 lbs Fill: 77 lbs
BURST STRENGTH ASTM D-3786	306 psi	461 psi

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U.V. INHIBITOR: Hinder Amine Light Stabilizers