



BTL™ -16 LINER
LOW TEMPERATURE - HYDROCARBON STABLE

DESCRIPTION	BLACK / WHITE 12 X 12 COUNT PER INCH	
FABRICATION & WAREHOUSE	PRINEVILLE, OREGON	
WEIGHT	7.2 OZ./SQ.YD. (+/-5%)	ASTM D1910
THICKNESS	16 MILS (+/-10%)	
COATING THICKNESS	2.5 MILS EACH (+/-10%)	
TENSILE STRENGTH (GRAB METHOD)	MD 210 LBS. TD 190 LBS.	ASTM D7004
(STRIP METHOD)	MD 135 LBS. TD 130 LBS.	ASTM D7003
TEAR STRENGTH (TONGUE METHOD)	MD 60 LBS/INCH TD 60 LBS/INCH	ASTM D5841
BURSTING STRENGTH (MULLEN)	375 PSI	ASTM D751
HYDROSTATIC RESISTANCE	97 PSI	ASTM D751
PUNCTURE RESISTANCE	113 LBS.	ASTM D4833
LOW TEMPERATURE COLD CRACK	-40° F	ASTM D2136
SEAM STRENGTH (SHEAR), min.	Seam shear should be >80% of the strip tensile of the base fabric.	ASTM D7747
SEAM STRENGTH (PEEL), min.	3LBS/INCH	ASTM D413
CARBON BLACK CONTENT	6.0%	ASTM D4218
UV RESISTANCE	>90% STRENGTH RETAINED AFTER 2000 -----	ASTM G151

ALL DATA IS DRAWN FROM U.S. TESTING AND PRECISION LABORATORIES. AVAILABLE ON REQUEST.

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