BTL™-20 LINER

LOW TEMPERATURE - HYDROCARBON STABLE

DESCRIPTION	BLACK / WHITE 12 X 12 COUNT PER INCH	
FABRICATION & WAREHOUSE	PRINEVILLE, OREGON	
WEIGHT	9.4 OZ./SQ.YD. (+/-5%)	
THICKNESS	20 MILS (+/-10%)	
COATING THICKNESS	2.75MILS EACH (+/-10%)	
TENSILE STRENGTH (GRAB METHOD)	MD 250 LBS. TD 300 LBS.	ASTM D 5034
(STRIP METHOD)	MD 175 LBS/INCH TD 230 LBS/INCH	ASTM D7003
TEAR STRENGTH (TONGUE METHOD)	MD 65 LBS/INCH TD 75 LBS/INCH	ASTM D5884
BURSTING STRENGTH (MULLEN)	550 PSI	ASTM D751
HYDROSTATIC RESISTANCE	139 PSI	ASTM D751
PUNCTURE RESISTANCE	154 LBS.	ASTM D4833
LOW TEMPERATURE COLD CRACK	-85° 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.	4 LBS/ INCH	ASTM D413
MVTR	0.40 g/m²-day	ASTM E96
CARBON BLACK CONTENT	3.6%	ASTM D4218
UV RESISTANCE	>90% STRENGTH RETAINED AFTER 2000 HRS.	ASTM G151

ALL DATA IS DRAWN FROM U.S. TESTING AND PRECISION LABORATORIES. AVAILABLE ON REQUEST.
03/2014