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Strength-Commitment-Guaranteed Containment

BTLTM -40

DOUBLE SCRIM- LOW TEMPERATURE - HYDROCARBON STABLE

DESCRIPTION	BLACK 16 X 16 COUNT PER INCH	
FABRICATION & WAREHOUSE	PRINEVILLE, OREGON	
WEIGHT	19.1 OZ./SQ.YD. (+/-5%)	ASTM D 751
THICKNESS	40 MILS (+/-10%)	ASTM D 5199
COATING THICKNESS	3.0 MILS EACH (+/-10%)	
TENSILE STRENGTH (GRAB METHOD)	WARP 740 LBS. WEFT 650 LBS.	ASTM D 5034
ELONGATION TO BREAK	WARP 26 %	
TEAR STRENGTH (TONGUE METHOD)	WARP 153 LBS/INCH WEFT 174 LBS/INCH	ASTM D 2261
BURSTING STRENGTH (MULLEN)	1220 PSI	ASTM D 3786
HYDROSTATIC RESISTANCE	728 PSI	ASTM D 751
PUNCTURE RESISTANCE	131 LBS. 238 LBS.	FED. STD. 101C, METHOD 2065 ASTM D 4833
MOISTURE VAPOR TRANSMISSION	N/A GRAMS/M2/24HRS.	ASTM E 96 B
LOW TEMPERATURE COLD CRACK	-85F	ASTM D 2136
PERMEABILITY	N/A	ASTM D 4491
CARBON BLACK CONTENT CARBON BLACK DISPERSION	2% A-1	
UV RESISTANCE	90% STRENGTH RETAINED AFTER 2000 HRS.	ASTM G-151

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

12-14-2011