



BTL™-8
Greenhouse Material
CLEAR
LOW TEMPERATURE - HYDROCARBON STABLE

DESCRIPTION	8 X 8 COUNT PER INCH	
FABRICATION & WAREHOUSE	PRINEVILLE, OREGON	
WEIGHT	4.0 OZ./SQ.YD. (+/-5%)	
THICKNESS	8 MILS (+/-10%)	
COATING THICKNESS	1.5 MILS EACH (+/-10%)	
TENSILE STRENGTH (GRAB METHOD)	WARP 140 LBS. WEFT 110 LBS.	ASTM D 5034
TEAR STRENGTH (TONGUE METHOD)	WARP 45 LBS/INCH WEFT 45 LBS/INCH	ASTM D 2261
BURSTING STRENGTH (MULLEN)	230 PSI	ASTM D 3786
UV RESISTANCE	>80% STRENGTH RETAINED AFTER 2000 HRS.	ASTM G-151
LIGHT TRANSMITTANCE	Solar 80.2% UV 46.1% Visible 81.8% NIR 81.4%	