



ArmorClear BTL™-12 AC

Clear Greenhouse Material w/ Anti Condensate

LOW TEMPERATURE - HYDROCARBON STABLE

Coated on both sides with high UV stabilized LDPE coating

FABRICATION & WAREHOUSE	PRINEVILLE, OREGON	
WEIGHT	6.0 OZ./SQ.YD. (+/-5%)	
THICKNESS	12 MILS (+/-10%)	
COATING THICKNESS	1.75 MILS EACH (+/-10%)	
TENSILE STRENGTH (GRAB METHOD)	WARP 220 LBS. WEFT 175 LBS.	ASTM D 5034
TEAR STRENGTH (TONGUE METHOD)	WARP 65 LBS/INCH WEFT 65 LBS/INCH	ASTM D 2261
BURSTING STRENGTH (MULLEN)	370 PSI	ASTM D 3786
UV RESISTANCE	>80% STRENGTH RETAINED AFTER 2000 HRS.	ASTM G-151
LIGHT TRANSMITTANCE	NIR 75% Visible 83% Diffusion/Haze 82%	ASTM D 1003

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