



BTL™-12

Clear Greenhouse Material
LOW TEMPERATURE - HYDROCARBON STABLE

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| DESCRIPTION | 12 X 12 COUNT PER INCH | |
| FABRICATION & WAREHOUSE | PRINEVILLE, OREGON | |
| WEIGHT | 6.0 OZ./SQ.YD. (+/-10%) | |
| THICKNESS | 12 MILS (+/-10%) | |
| COATING THICKNESS | 1.75 MILS EACH (+/-10%) | |
| TENSILE STRENGTH (GRAB METHOD) | WARP 220 LBS. WEFT 175 LBS. | ASTM D 5034 |
| TRAPEZOIDAL TEAR | WARP 65 LBS. WEFT 60 LBS. | ASTM D 4533 |
| 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 82% Diffusion/Haze 82% | ASTM D 1003 |

ALL DATA IS DRAWN FROM U.S. TESTING AND PRECISION LABORATORIES. AVAILABLE ON REQUEST.
 2018