

US CONSTRUCTION FABRICS LLC

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Wholesale Distribution CONSTRUCTION FABRICS, LINERS, & ENVIRONMENTAL PRODUCTS

Truck Liner - Film Data Sheet

	.00125" mil	.006" mil	.008" mil	.010" mil
Dart Drop Impact Strength (ASTM D 1709)	100-120 g	300-360 g	340-400 g	380-440 g
Elemndorf Tear Strength (ASTM D 4397)				
MD	180-220 g	540-660 g	610-730 g	4,700-5,600 g
TD	360-440 g	1,080-1,320 g	1,220-1,460 g	1,380-1,620 g
Tensile Strength @ Break (ASTM D 882-91)				
MD	3,600-4,400 psi	4,300-5,200 psi	4,500-5,400 psi	4,700-5,600 psi
TD	2,700-3,300 psi	3,200-3,900 psi	3,400-4,100 psi	3,600-4,300 psi
Elongation @ Break (ASTM D 882)				
MD	360-440 %	430-520 %	450-540 %	470-560 %
TD	450-550 %	540-660 %	560-680 %	580-700 %
1% Secan Modulus (ASTM D 4397)				
MD	26,000-32,000 psi	31,000-38,000 psi	32,000-39,000 psi	33,000-40,000 psi
TD	31,000-37,000 psi	37,000-44,000 psi	38,000-45,000 psi	39,000-46,000 psi

NOTE: Recycled polyethylene films will vary due to the inherent variability present within scrap material.

Special Blend (Recycled Natural LLDPE/LDPE Bag)





DISCLAIMER: Information is offered as a service and should not be construed as a recommendation and/or as engineering advice, nor does it represent an expression of performance or implied warranty. We do not assume liability whatsoever in regard to its use. The end user should determine, for itself, the suitability of the product above for the particular purpose and application to which the product will be applied.