

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)

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