



Product Data Sheet: Stretch Film

17 Micron/ 1200 m

Product: Stretch Film	
Material: LLDPE	
Characteristics	Values
Manufacturing Process	3-Layers Cast Film
Thickness (nominal)	17 Micron
Width (mm - nominal)	500mm
Length (M - nominal)	1200m
Net Weight / Roll (Kg. – nominal)	10Kg
Roll Diameter – O.D. (mm - nominal)	180 mm
Core I.D. (mm - nominal)	76.2

Tests	Methods	Values
Ultimate Tensile MD (psi)	ASTM D 882	4800 psi
Ultimate Tensile TD (psi)	ASTM D 882	3200 psi
Elongation MD (%)	ASTM D 882	280%
Elongation TD (%)	ASTM D 882	360%
Tear Resistance MD (grams)	ASTM D 1922	132 g
Tear Resistance TD (grams)	ASTM D 1922	360 g
Dart Drop – Impact Resistance (grams)	ASTM D 1709	132 g
Prestretch	IPG / Highlight	160% (Breaking Point)
Cling (grams)	IPG	152g @ 150% Prestretch

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