

LL 19001 Linear Low Density Polyethylene

Description: LL 19001 is a hexene copolymer LLDPE film resin.

Applications: Industrial liners / Garment bags / Co-extrusion

Features: Excellent toughness and strength

Physical Properties	Typical Values	Test Method(s)
Melt Index – g/10 min (190 °C/2.16kg)	0.95	D-1238
Density	0.919	D-792
Tensile Strength – @ Break MD, psi	4,750	D-882
Tensile Strength – @ Break TD, psi	3,485	D-882
Elongation – @ Break MD, %	520	D-882
Elongation – @ Break TD, %	780	D-882

The nominal properties reported herein are laboratory tested and are typical data for these materials. Plastic Solutions, Inc. does not guarantee suitability of these materials for specific applications. Each user of material should make their own tests to determine suitability of a material in a design or application.

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KS/2020