

MELT - 1.0

DENSITY - 0.920

LLBF-120B is a certified prime resin containing Butene-comonomer, specially designed for production of Blown films for general purpose packaging. Maximum recommended film drawdown is 0.5 mil. **LLBF-120B** contains no slip and medium antiblock.

Features:

- Excellent combination of easy processability with good film strength
- Wide heat sealing temperature range

Typical Applications:

- Garment bags
- Liners
- Produce bags

PROPERTIES	ASTM	UNIT	VALUES	
PHYSICAL				
Density	D1505	g/cm ³	0.920	
Melt Flow Rate (190°C, 2.16kg)	D1238	g/10 min	1.0	
1.0 mil FILM			MD	TD
Secant Modulus - 1% Secant	D882	psi	31200	36300
Tensile Strength (Yield)	D882	psi	1740	1600
Tensile Strength (Break)	D882	psi	6530	4350
Tensile Elongation (Break)	D882	%	650	990
Elmendorf Tear Strength	D1922	g	80	550
Dart Drop Impact	D1709A	g	85	