

MELT - 2.0

DENSITY - 0.920

**LLBF-220C** is a certified prime resin containing Butene-comonomer, specially designed for production of Blown Films for general purpose packaging. Maximum recommended film grawndown is .05 mil. **LLBF-220C** contains medium slip and medium antiblock.

### Features:

- General purpose
- Good heat seal
- Good processability
- Low density
- Medium antiblocking
- Medium slip

### Typical Applications:

- Garment bags
- Produce bags
- Liners

PROPERTIES	ASTM	UNIT	VALUES	
<b>PHYSICAL</b>				
Density	D1505	g/cm <sup>3</sup>	0.920	
Melt Flow Rate (190°C, 2.16kg)	D1238	g/10 min	2.0	
<b>FILM (Tested at 1.0 mil)</b>			<b>MD</b>	<b>TD</b>
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	
Gloss (45°, 1.0 mil)	D2457		65	
Haze (1.0 mil)	D1003	%	7.0	