



Linear Low Density Polyethylene

LL8919

Key features

NCT LL8919 is a polyethylene resin for high quality blown film extrusion.

Applications

- Various industrial and consumer blown film applications.

Benefits and Features

- Antiblock: No
- Slip: No
- Processing Aid: No

Typical values

Properties		Test Method	Unit	Typical value
Melt Flow Rate	190°C/2.16kg	ASTM D1238	g/10 min	0,9
Density		ASTM D792	g/cm ³	0,918
Tensile Strength at Yield	MD	ASTM D882	MPa	35
Tensile Strength at Yield	TD	ASTM D882	MPa	30
Tensile Elongation	MD	ASTM D882	%	430
Tensile Elongation	TD	ASTM D882	%	615
Film Thickness			mil	0,98