

Linear Low Density Polyethylene

LF2020AA

PRODUCT DESCRIPTION

LLDPE hexene resin for general packaging application.

APPLICATIONS

Product used for general packaging, including agriculture film.

TYPICAL PROPERTIES

Properties		Typical Value	Unit	Test Method
Melt Flow Index (190°C/2.16 kg)		1.0 - 1.1	g/10 min	ASTM D1238
Density		0.918 - 0.919	g/cm ³	ASTM D1505
Tensile Strength at Break	MD	39 - 41	Mpa	ASTM D882
	TD	27 - 29		
Elongation at Break	MD	660 - 680	%	ASTM D882
	TD	850 - 950		
Haze		15.0	%	ASTM D1003
Dart Drop Impact Strength, F50		210 - 230	g	ASTM D1709

ADDITIVE

Antiblock	NONE
Slip	NONE
Other	NONE