

LDPE 20920

Low Density Polyethylene



Overview

LDPE 20920 features warpage resistance, excellent clarity, excellent gloss, and excellent processability.

Applications

- Cosmetic packaging
- Personal care packaging
- Container closures
- Furniture and furniture trim
- Food packaging
- Toys and Sporting goods

Property	Value	Unit	ASTM
Melt index (condition 230°C/2.16 kg)	20	g/10 min	D 1238
Density (g/cm ³)	0.920	g/cm ³	D 792
Flexural Modulus	33000	psi	D882
Elongation at Break	90	%	D882
Tensile Strength at Break	1,200	psi	D882