

LUCENE SE0327N

Linear low density polyethylene - EZP

Application

- Easy Processing PE, EZP Blown Film
- · Shrinkage film, Industrial Film

Characteristics

 Outstanding Shrinkage Property **Excellent Process-ability & Clarity Excellent Tensile strength & Tear strength**

Co-monomer : Hexene-1

Additives: Non-Slip & Non- Antiblocking agent

Properties

Item	Test Method	Unit	Value
Resin properties (1)			•
Density	ASTM D1505	g/cm³	0.930
M F I (190°C/ 2.16Kg)	D1238	g/10min	0.3
Physical properties of Film ⁽²⁾			MD/ TD
Tensile strength (at break)	D882	Kg/ cm²	500/ 480
Elongation (at break)	D882	%	660/ 700
Dart Impact Strength	D1709	G	310
Haze (50μm)	D1003	%	18.0

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- (1) The properties data in this table are typical values, and not guaranteed specification.
- (2) Typical resin property values are measured on film specimens
- (3) The properties data in this table are typical values, and not guaranteed specification

Processing Information

Processing temperature: 150~ 180 °C

Blow up ratio: 1.5~ 3

Thermal property⁽³⁾

Melting Temperature

For additional sales, order and technical assistance

Head office PO Division, LG Chem Ltd.

Yeoui-do P.O.Box 672, 21st floor LG Twin Tower, Yeoui-daero 128, Yeongdeungpo-gu Seoul, Korea. Tel. 82-2-3773-3932,6613

TS&D Tech Center . Polyolefin

> 175, Gajeong-ro, Yuseong-gu, Daejeon, 305-343, Korea. Tel. 82-42-860-8549

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