



SEETEC **BF315**

Low density polyethylene

Applications

- Masking Film

Description

- Excellent Optical Properties
- SEETEC BF315 contains neither slip agent nor anti-blocking agent.

Typical properties

Characteristics	Test Method	Unit	Value
Physical⁽¹⁾			
Density	ASTM D1505	g/cm ³	0.923
MFR(190°C, 2.16Kg)	ASTM D1238	g/10min	1.0
Mechanical⁽²⁾			
			MD/ TD
Tensile Strength at Break	ASTM D882	Kg/ cm ²	270/ 260
Elongation at Break	ASTM D882	%	400/ 600
Dart Impact Strength, 30μm	ASTM D1709	G	130
Haze (%), 30μm	ASTM D790	%	5.5
Thermal			
Melting Temperature	LG	°C	110
Vicat softening point	LG	°C	94

(1) The properties data in this table are typical values, and not guaranteed specification.

(2) Typical resin property values are measured on film specimens

Processing information

- Processing temperature : 150~ 170°C
- Blow up ratio : 1.5~ 3
- Film thickness(μm) : 30~ 200

For additional sales, order and technical assistance

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