

LG EVA EA28025

Ethylene Vinyl Acetate Copolymer

Applications

- Hot Melt Adhesive
- Foam

Performance

- Uniform VA Contents and MI
- Strict contaminant control
- Good adhesion property

Typical properties

Characteristics	Test Method	Unit	Value
Physical⁽¹⁾			
VA Contents	LG	%	28
Density	ASTM D1505	g/cm ³	0.951
MFR(190 °C, 2.16Kg)	D1238	g/10min	25
Mechanical⁽²⁾			
Tensile Strength at Break	D638 ⁽³⁾	Mpa	9.5
Elongation at Break	D638 ⁽³⁾	%	850
Hardness			
Shore hardness(Shore A)	D2240	-	76
Thermal			
Vicat Softening Point	LG	°C	45
Melting Temperature	LG	°C	69

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

(2) Typical resin property values are measured on a standard compression molded specimens

(3) Speed of 500 mm/min.

Processing information

- **EA28025** may be processed on conventional equipment.

For additional sales, order and technical assistance

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