

EVA ES28005

Ethylene Vinyl Acetate Copolymer

Physical	Nominal Value (SI)	Test Method
Density	0.951 g/cm ³	ASTM D1505
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	5.0 g/10 min	ASTM D1238
Vinyl Acetate Content	28.0 wt%	
Mechanical	Nominal Value (SI)	Test Method
Tensile Strength 3 (Break)	13.5 MPa	ASTM D638
Tensile Elongation 3 (Break)	800%	ASTM D638
Hardness	Nominal Value (SI)	Test Method
Durometer Hardness (Shore A)	79	ASTM D2240
Thermal	Nominal Value (SI)	Test Method
Vicat Softening Temperature	46.0 °C	Internal Method
Melting Temperature	72.0 °C	Internal Method

Applications: foam Compound.

Performance:

Uniform VA Contents and MI

strict contaminant control

Excellent mechanical properties

Producer: LG, Korea.

ARKA
POLYMER