

EVA 28150

Ethylene Vinyl Acetate Copolymer

Physical	Nominal Value	Unit	Test Method
Density (73°F)	0.95	g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	150	g/10 min	ISO 1133
Vinyl Acetate Content	28	wt%	Internal Method
Viscosity 302°F ²	2.65	Pa·s	Internal Method
347°F ³	1.5	Pa·s	
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Break)	725	psi	ISO 527-2
Tensile Strain (Break)	700	%	ISO 527-2
Hardness	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	74		ISO 868
Thermal	Nominal Value	Unit	Test Method
Melting Temperature	153	°F	Internal Method
Ring and Ball Softening Point	192	°F	ASTM E28

Product Description:

EVA resin REPSOL PRIMEVA® P28150 is suitable for low viscosity hot melt adhesives and compatible with a large range of tack resins and waxes. EVA resin REPSOL PRIMEVA® P28150 has been improved for a better stability against thermal degradation. It contains antioxidant and free flowing agent.

Applications:

Hot Melt Adhesives.

Packaging.

Bookbinding.

Producer: LG.Korea.