

Network Polymers LDPE 10 0127 EVA

Ethylene Vinyl Acetate Copolymer

Network Polymers, Inc.

Message:

Network Polymers LDPE 10 0127 EVA is an Ethylene Vinyl Acetate Copolymer (EVA) product. It is available in North America.

General Information			
Physical	Nominal Value	Unit	Test Method
Density (Natural)	0.951	g/cm ³	ASTM D1505
Vinyl Acetate Content	27.0	wt%	
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shore A, 15 sec, 23°C, 3.18 mm, Injection Molded	76		
Shore D, 15 sec, 23°C, 3.18 mm, Injection Molded	27		
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength ¹ (Break, 23°C, 3.18 mm, Injection Molded)	8.27	MPa	ASTM D638
Tensile Elongation ² (Break, 23°C, 3.18 mm, Injection Molded)	> 800	%	ASTM D638
Flexural Modulus - 1% Secant	28.3	MPa	ASTM D790
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	88.9	°C	ASTM D1525
NOTE			
1.	Type I, 51 mm/min		
2.	Type I, 51 mm/min		

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