

Diamond Polymers NPP10-2528 Ethylene Vinyl Acetate

Category : Polymer , Thermoplastic , Ethylene Vinyl Acetate

Material Notes:

Information Provided by Diamond Polymers, Inc. & Network Polymers, Inc.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Diamond-Polymers-NPP10-2528-Ethylene-Vinyl-Acetate.php

Physical Properties	Metric	English	Comments
Density	0.951 g/cc	0.0344 lb/in ³	ASTM D1505
Vinyl Acetate Content	28 %	28 %	
Melt Flow	25 g/10 min	25 g/10 min	ASTM D1238
	@Load 2.16 kg, Temperature 190 °C	@Load 4.76 lb, Temperature 374 °F	

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	9.30 MPa	1350 psi	ASTM D638
Elongation at Break	800 %	800 %	ASTM D638
Flexural Modulus	0.0103 GPa	1.49 ksi	ASTM D790
Tensile Impact Strength	515 kJ/m ²	245 ft-lb/in ²	ASTM D1822
	@Temperature 23.0 °C	@Temperature 73.4 °F	
	683 kJ/m ²	325 ft-lb/in ²	ASTM D1822
	@Temperature -20.0 °C	@Temperature -4.00 °F	

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