

Aaron Industries AVPE HD 300-3 Virgin Polyethylene

Category : Polymer , Thermoplastic , Polyethylene (PE) , HDPE

Material Notes:

Melt flow index may be specified.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Aaron-Industries-AVPE-HD-300-3-Virgin-Polyethylene.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.950 - 0.962 g/cc	0.950 - 0.962 g/cc	ASTM D792
Linear Mold Shrinkage	0.0040 cm/cm	0.0040 in/in	ASTM D955
Melt Flow	0.30 - 50 g/10 min @Load 5.00 kg, Temperature 190 °C	0.30 - 50 g/10 min @Load 11.0 lb, Temperature 374 °F	ASTM D1238

Mechanical Properties	Metric	English	Comments
Tensile Strength	31.0 MPa	4500 psi	ASTM D638
Flexural Modulus	0.827 GPa	120 ksi	ASTM D790
Izod Impact, Notched	NB	NB	ASTM D256

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