

Aaron Industries AAROLENE® ARPP H 200-1 Polypropylene Compounded Resin

Category : Polymer , Thermoplastic , Polypropylene (PP)

Material Notes:

AAROLENE® ARPP 200 Series Polypropylene Compounded Resin Color may be specified. Melt Flow Index may be specified.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Aaron-Industries-AAROLENE-ARPP-H-200-1-Polypropylene-Compounded-Resin.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.900 g/cc	0.900 g/cc	ASTM D792
Linear Mold Shrinkage	0.022 cm/cm	0.022 in/in	ASTM D955
Melt Flow	4.0 - 30 g/10 min @Load 2.16 kg, Temperature 230 °C	4.0 - 30 g/10 min @Load 4.76 lb, Temperature 446 °F	ASTM D1238

Mechanical Properties	Metric	English	Comments
Tensile Strength	28.3 MPa	4100 psi	ASTM D638
Flexural Modulus	1.24 GPa	180 ksi	ASTM D790
Izod Impact, Notched	0.427 - 0.534 J/cm	0.800 - 1.00 ft-lb/in	ASTM D256

Thermal Properties	Metric	English	Comments
Deflection Temperature at 0.46 MPa (66 psi)	128 °C	262 °F	ASTM D648

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