

## Aaron Industries AAROLENE® ARPP C 200-3 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-C-200-3-Polypropylene-Compounded-Resin.php](http://www.lookpolymers.com/polymer_Aaron-Industries-AAROLENE-ARPP-C-200-3-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	8.0 - 12 g/10 min @Load 2.16 kg, Temperature 230 °C	8.0 - 12 g/10 min @Load 4.76 lb, Temperature 446 °F	ASTM D1238

Mechanical Properties	Metric	English	Comments
Tensile Strength	35.5 MPa	5150 psi	ASTM D638
Flexural Modulus	2.07 GPa	300 ksi	ASTM D790
Izod Impact, Notched	3.74 J/cm	7.00 ft-lb/in	ASTM D256

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

## Contact Songhan Plastic Technology Co.,Ltd.

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