Aarolene® ARPP C 200-3

Polypropylene Copolymer

Aaron Industries Corp.

Message:

A REPROCESSED BLACK POLYPROPYLENE COPOLYMER RESIN SPECIFICALLY DESIGNED FOR EXTRUSION APPLICATIONS.

| General Information | | | |
|---|---------------|----------|-------------|
| Recycled Content | Yes | | |
| Features | Copolymer | | |
| Appearance | Black | | |
| Processing Method | Extrusion | | |
| Physical | Nominal Value | Unit | Test Method |
| Specific Gravity | 0.898 | g/cm³ | ASTM D792 |
| Melt Mass-Flow Rate (MFR) (230°C/2.16 | | | |
| kg) | 2.0 | g/10 min | ASTM D1238 |
| Molding Shrinkage - Flow | 2.2 | % | ASTM D955 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Strength (Yield, 23°C) | 25.9 | MPa | ASTM D638 |
| Impact | Nominal Value | Unit | Test Method |
| Notched Izod Impact (23°C) | 430 | J/m | ASTM D256 |
| Thermal | Nominal Value | Unit | Test Method |
| Deflection Temperature Under Load (0.45 MPa, Unannealed) | 85.0 | °C | ASTM D648 |

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