Aarolene® ARPP C 200-4

Polypropylene Copolymer

Aaron Industries Corp.

Message:

Features: a copolymer polypropylene resin pre-colored black featuring excellent toughness for all Extrusion applications.

General Information			
Features	Copolymer		
	Good Toughness		
Appearance	Black		
Forms	Pellets		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.898	g/cm³	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.1	6		
kg)	4.0	g/10 min	ASTM D1238
Molding Shrinkage - Flow	2.2	%	ASTM D955
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	33.1	MPa	ASTM D638
Flexural Modulus	1100	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	No Break		ASTM D256
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (C			
MPa, Unannealed)	128	°C	ASTM D648

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