Aaroprene® CFIPP 2020

Polypropylene

Aaron Industries Corp.

Message:

Aaroprene® CFIPP 2020 is a Polypropylene material filled with 20% calcium carbonate. It is available in North America. Primary attribute of Aaroprene® CFIPP 2020: Impact Resistant.

General Information				
Filler / Reinforcement	Calcium Carbonate,20%	Calcium Carbonate,20% Filler by Weight		
Features	High Impact Resistance			
Appearance	Colors Available			
Forms	Pellets			
Physical	Nominal Value	Unit	Test Method	
Specific Gravity	1.04	g/cm³	ASTM D792	
Melt Mass-Flow Rate (MFR) (230°C/2.1	6			
kg)	8.0 to 12	g/10 min	ASTM D1238	
Molding Shrinkage - Flow	1.0	%	ASTM D955	
Mechanical	Nominal Value	Unit	Test Method	
Tensile Strength (Yield, 23°C)	26.5	MPa	ASTM D638	
Flexural Modulus	1860	MPa	ASTM D790	
Impact	Nominal Value	Unit	Test Method	
Notched Izod Impact (23°C)	69	J/m	ASTM D256	
Thermal	Nominal Value	Unit	Test Method	
Deflection Temperature Under Load (0 MPa, Unannealed)	.45 104	°C	ASTM D648	

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Recommended distributors for this material

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