

IPC PP 4810C-C

Polypropylene Copolymer

International Polymers Corporation

Message:

IPC PP 4810C-C is a Polypropylene Copolymer (PP Copolymer) material filled with 10% calcium carbonate. It is available in North America. Primary attribute of IPC PP 4810C-C: Copolymer.

General Information			
Filler / Reinforcement	Calcium Carbonate,10% Filler by Weight		
Features	Copolymer		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.970	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	10	g/10 min	ASTM D1238
Molding Shrinkage - Flow	1.6 to 2.0	%	ASTM D955
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	24.1	MPa	ASTM D638
Flexural Modulus	1520	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	80	J/m	ASTM D256A

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Recommended distributors for this material

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