

IPC PP 4840C-C

Polypropylene Copolymer

International Polymers Corporation

Message:

IPC PP 4840C-C is a Polypropylene Copolymer (PP Copolymer) material filled with 40% calcium carbonate. It is available in North America. Primary attribute of IPC PP 4840C-C: Copolymer.

General Information			
UL YellowCard	E130175-221930		
Filler / Reinforcement	Calcium Carbonate,40% Filler by Weight		
Features	Copolymer		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.24	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	10	g/10 min	ASTM D1238
Molding Shrinkage - Flow	1.2 to 1.6	%	ASTM D955
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	20.7	MPa	ASTM D638
Flexural Modulus	1930	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	48	J/m	ASTM D256A

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Recommended distributors for this material

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