

IPC PP 4820C-T

Polypropylene Copolymer

International Polymers Corporation

Message:

IPC PP 4820C-T is a Polypropylene Copolymer (PP Copolymer) material filled with 20% talc. It is available in North America. Primary attribute of IPC PP 4820C-T: Copolymer.

Typical application of IPC PP 4820C-T: Automotive

General Information			
Filler / Reinforcement	Talc,20% Filler by Weight		
Features	Copolymer		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.04	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	10	g/10 min	ASTM D1238
Molding Shrinkage - Flow	1.4 to 1.8	%	ASTM D955
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	26.2	MPa	ASTM D638
Flexural Modulus	1790	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	64	J/m	ASTM D256A

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Recommended distributors for this material

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