

Spartech Polycom X02474

Polypropylene Homopolymer

Spartech Polycom

Message:

Spartech Polycom X02474 is a polypropylene homopolymer (PP Homopoly) product containing a filler of 20% barium sulfate. It is available in North America. The main characteristics are: good processing performance.

General Information			
Filler / Reinforcement	Barium sulfate, 20% filler by weight		
Features	Workability, good		
Appearance	Black		
Forms	Particle		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.14	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	10	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	31.0	MPa	ASTM D638
Tensile Elongation			ASTM D638
Yield	7.0	%	ASTM D638
Fracture	50	%	ASTM D638
Flexural Modulus - Secant	1520	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	43	J/m	ASTM D256
Dart Drop Impact (23°C)	3.39	J	ASTM D3029

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