

# Spartech Polycom X02475

Polypropylene Homopolymer

Spartech Polycom

Message:

Spartech Polycom X02475 is a polypropylene homopolymer (PP Homopoly) product, which contains 30% calcium carbonate filler. It is available in North America.

Features include:

Good stiffness

Impact resistance

General Information			
Filler / Reinforcement	Calcium carbonate filler, 30% filler by weight		
Features	Rigid, good		
	Impact resistance, good		
Appearance	White		
Forms	Particle		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.15	g/cm <sup>3</sup>	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	16	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	25.5	MPa	ASTM D638
Tensile Elongation			ASTM D638
Yield	6.0	%	ASTM D638
Fracture	100	%	ASTM D638
Flexural Modulus - Secant	1650	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	53	J/m	ASTM D256
Dart Drop Impact (23°C)	33.9	J	ASTM D3029

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