

# Spartech Polycom PP6230F A1

Polypropylene  
Spartech Polycom

Message:

30% Calcium Carbonate Filled provides an increased level of impact compared to homopolymer based materials, and is useful in applications where improved processing and stiffness are required versus unfilled copolymer materials. This product is available in natural as well as custom colors. A Spartech Polycom representative can provide further information on this and other Spartech Polycom products.

General Information			
Filler / Reinforcement	Calcium carbonate filler, 30% filler by weight		
Features	Rigid, good		
	Impact resistance, good		
Appearance	Natural color		
Forms	Particle		
Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	13	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength			ASTM D638
Yield	16.5	MPa	ASTM D638
Limit	16.5	MPa	ASTM D638
Tensile Elongation (Break)	150	%	ASTM D638
Flexural Modulus - Secant	1100	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	370	J/m	ASTM D256
Dart Drop Impact (-34°C)	13.6	J	ASTM D3029

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Recommended distributors for this material

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