ESTAPROP K 1060 TG

Polypropylene Copolymer

Cossa Polimeri S.r.l.

Message:

ESTAPROP K 1060 TG is a Polypropylene Copolymer (PP Copolymer) product filled with 30% filler. It is available in Europe. Typical application:

Automotive.

Characteristics include:

Flame Rated

Copolymer

Impact Resistant

General Information			
Filler / Reinforcement	Filler,30% Filler by Weight		
Features	Copolymer		
	Good Impact Resistance		
	Paintable		
Uses	Automotive Applications		
Appearance	Opaque		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.17	g/cm³	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.1			
kg)	10	g/10 min	ASTM D1238
Molding Shrinkage - Flow	0.80 to 1.0	%	ASTM D955
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	15.0	MPa	ASTM D638
Tensile Elongation (Yield)	15	%	ASTM D638
Flexural Modulus	2400	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact			ASTM D256
0°C	40	J/m	
23°C	100	J/m	
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	60.0	°C	ASTM D1525 ¹
Flammability	Nominal Value		Test Method
Flame Rating			UL 94
1.60 mm	НВ		
3.20 mm	НВ		
NOTE			

1. Loading 2 (50 N)

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