## ESTAPROP H0560 GFTG

## Polypropylene Homopolymer

Cossa Polimeri S.r.l.

## Message:

ESTAPROP H0560 GFTG is a Polypropylene Homopolymer (PP Homopolymer) product filled with 30% mineral. It is available in Europe. Applications of ESTAPROP H0560 GFTG include appliances and automotive.

Characteristics include:

Flame Rated

1.

Homopolymer

General Information			
Filler / Reinforcement	Mineral,30% Filler by Weight		
Features	Homopolymer		
Uses	Appliances		
	Automotive Applications		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.13	g/cm³	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.			
kg)	8.0	g/10 min	ASTM D1238
Molding Shrinkage - Flow	0.80 to 1.0	%	ASTM D955
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	50.0	MPa	ASTM D638
Tensile Elongation (Yield)	3.0	%	ASTM D638
Flexural Modulus	4300	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact			ASTM D256
0°C	50	J/m	
23°C	70	J/m	
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	105	°C	ASTM D1525 <sup>1</sup>
Flammability	Nominal Value		Test Method
Flame Rating			UL 94
1.60 mm	НВ		
3.20 mm	НВ		
NOTE			

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