

# ESTAPROP KUR 4000 CH/TD

Polypropylene Copolymer

Cossa Polimeri S.r.l.

Message:

ESTAPROP KUR 4000 CH/TD is a Polypropylene Copolymer (PP Copolymer) product. It can be processed by extrusion or injection molding and is available in Europe. Typical application: Automotive.

Characteristics include:

- Flame Rated
- Heat Resistant
- High Flow

General Information			
Features	Good Thermal Stability		
	High Flow		
Uses	Automotive Under the Hood		
Processing Method	Extrusion		
	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.890	g/cm <sup>3</sup>	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	35	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Flexural Modulus	1000	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	90	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	60.0	°C	ASTM D1525 <sup>1</sup>
Flammability	Nominal Value		Test Method
Flame Rating			UL 94
1.60 mm	HB		
3.20 mm	HB		
Additional Information	Nominal Value	Unit	Test Method
Ageing Test	> 700.0	hr	Internal Method
NOTE			
1.	Rate A (50°C/h), Loading 2 (50 N)		

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Recommended distributors for this material

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