

# Vapolen 240 CTP

Polypropylene

Vatan Plastik San. Tic. AS

## Message:

Vapolen 240 CTP is a Polypropylene material filled with 40% glass fiber. It is available in Africa & Middle East, Asia Pacific, or Europe.

Typical applications include:

- Appliances
- Electrical/Electronic Applications
- Automotive
- Furniture
- Plumbing/Piping/Potable Water

General Information			
Filler / Reinforcement	Glass Fiber,40% Filler by Weight		
Uses	Appliances		
	Automotive Applications		
	Computer Components		
	Electrical/Electronic Applications		
	Furniture		
	Piping		
	White Goods & Small Appliances		
Appearance	Colors Available		
Forms	Granules		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.14 to 1.18	g/cm³	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	3.0 to 6.0	g/10 min	ASTM D1238
Ash Content (600°C)	39 to 41	%	ISO 3451-1
Izod Impact	3.00	kJ	ISO 180
Hardness	Nominal Value	Unit	Test Method
Shore Hardness (Shore D)	77		ISO 868
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	155	°C	ISO 306

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Recommended distributors for this material

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