CEPLA CW-452K

Polypropylene

CEPLA Co., LTD

Message:

CEPLA CW-452K is a Polypropylene material filled with filler. It is available in Asia Pacific, Europe, or Latin America. Important attributes of CEPLA CW-452K are: Good UV Resistance Good Weather Resistance Typical application of CEPLA CW-452K: Automotive

General Information			
Filler / Reinforcement	Filler		
Features	Good UV Resistance		
	Good Weather Resistance		
Uses	Automotive Applications		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.03	g/cm³	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.16			
kg)	23	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	25.5	MPa	ASTM D638
Flexural Modulus	2350	MPa	ASTM D790
Flexural Strength	42.2	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Unnotched Izod Impact			ASTM D256
-30°C	20	J/m	
23°C	45	J/m	
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature	110	°C	ASTM D648

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Recommended distributors for this material

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