CEPLA CW-462E

Polypropylene

CEPLA Co., LTD

Message:

CEPLA CW-462E is a Polypropylene material filled with filler. It is available in Asia Pacific, Europe, or Latin America. Important attributes of CEPLA CW-462E are: Good UV Resistance Good Weather Resistance Typical application of CEPLA CW-462E: Automotive

General Information			
Filler / Reinforcement	Filler		
Features	Good UV Resistance		
	Good Weather Resistance		
Uses	Automotive Applications		
	Automotive Instrument Panel		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.03	g/cm³	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.	16		
kg)	20	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	17.2	MPa	ASTM D638
Flexural Modulus	1960	MPa	ASTM D790
Flexural Strength	29.4	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Unnotched Izod Impact			ASTM D256
-30°C	59	J/m	
23°C	390	J/m	
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature	103	°C	ASTM D648

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Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

