

Hostacom EP KC 10 Z 81

Polypropylene Copolymer

LyondellBasell Industries

Message:

"Hostacom" EP KC 10 Z 81 is a medium melt flow, 25 % mineral filled, UV stabilised polypropylene copolymer designed for injection moulding. The product exhibits a high stiffness, a good impact strength and contains an antistatic package. This grade is available in custom colour, pellet form.

General Information			
Filler / Reinforcement	Mineral,25% Filler by Weight		
Additive	Antistatic UV Stabilizer		
Features	Antistatic Copolymer Good Impact Resistance Good Stiffness Good UV Resistance Medium Flow Non-Toxic		
Uses	Automotive Interior Parts		
Appearance	Colors Available		
Forms	Pellets		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density	1.15	g/cm ³	ISO 1183/A
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	10	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Flexural Modulus	2500	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact Strength (23°C)	5.5	kJ/m ²	ISO 180/1A
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature (1.8 MPa, Unannealed)	65.0	°C	ISO 75-2/A
Vicat Softening Temperature	75.0	°C	ISO 306/B50

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