

KEBAFORM® C 908 EL

Acetal (POM) Copolymer

BARLOG plastics GmbH

Message:

POM Copolymer unreinforced, impact modified

General Information			
Additive	Impact Modifier		
Features	Impact Modified		
Resin ID (ISO 1043)	POM-I		
Physical	Nominal Value	Unit	Test Method
Density	1.32	g/cm³	ISO 1183
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	6.5	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	1400	MPa	ISO 527-2
Tensile Stress (Yield)	40.0	MPa	ISO 527-2
Tensile Strain (Yield)	19	%	ISO 527-2
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (23°C)	13	kJ/m²	ISO 179/1eA
Charpy Unnotched Impact Strength (23°C)	No Break		ISO 179/1eU
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature (1.8 MPa, Unannealed)	72.0	°C	ISO 75-2/A
Melting Temperature ¹	166	°C	ISO 11357-3
Flammability	Nominal Value		Test Method
Flammability Classification	HB		IEC 60695-11-10, -20
NOTE			
1.	10°C/min		

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