

GERMAFORM 9 GF 25

Acetal (POM) Copolymer

Kunststoff-Kontor-Hamburg GmbH

Message:

GERMAFORM 9 GF 25 is an Acetal (POM) Copolymer material filled with 25% glass fiber. It is available in Europe.

General Information			
Filler / Reinforcement	Glass Fiber,25% Filler by Weight		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Density	1.60	g/cm ³	ISO 1183
Melt Volume-Flow Rate (MVR)	3.00	cm ³ /10min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	8500	MPa	ISO 527-2
Tensile Stress (Break)	100	MPa	ISO 527-2
Tensile Strain (Break)	2.0	%	ISO 527-2
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (23°C)	4.0	kJ/m ²	ISO 179/1eA
Charpy Unnotched Impact Strength	25	kJ/m ²	ISO 179/1eU
Thermal	Nominal Value	Unit	
Melting Temperature	166	°C	

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Recommended distributors for this material

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