

# Resform POM

Acetal (POM) Copolymer

Polimarky Spolka Jawna

## Message:

Resform POM is an Acetal (POM) Copolymer product. It is available in Europe. Primary characteristic: copolymer.

General Information			
Features	Copolymer		
Physical	Nominal Value	Unit	Test Method
Density	1.43 to 1.45	g/cm <sup>3</sup>	ISO 1183
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	6.0 to 13	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	2200 to 2600	MPa	ISO 527-2
Tensile Stress	54.0 to 60.0	MPa	ISO 527-2
Tensile Strain (Break)	20 to 50	%	ISO 527-2
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (23°C)	5.0 to 8.0	kJ/m <sup>2</sup>	ISO 179/1A
Injection	Nominal Value	Unit	
Drying Temperature	80.0 to 85.0	°C	
Drying Time	3.0	hr	
Processing (Melt) Temp	170 to 215	°C	
Mold Temperature	60.0 to 110	°C	

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