

Reslen PPH 50GF

Polypropylene Homopolymer
Polimarky Spolka Jawna

Message:

Reslen PPH 50GF is a Polypropylene Homopolymer (PP Homopolymer) product. It is available in Europe. Primary characteristic: homopolymer.

General Information			
Features	Homopolymer		
Physical	Nominal Value	Unit	Test Method
Density	1.30 to 1.33	g/cm³	ISO 1183
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	9000 to 11000	MPa	ISO 527-2
Tensile Stress	105 to 125	MPa	ISO 527-2
Tensile Strain (Break)	1.2 to 4.0	%	ISO 527-2
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (23°C)	17 to 21	kJ/m²	ISO 179/1A
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature (1.8 MPa, Unannealed)	138	°C	ISO 75-2/A
Vicat Softening Temperature	160	°C	ISO 306/A120
Injection	Nominal Value	Unit	
Drying Temperature	90.0 to 120	°C	
Drying Time	3.0	hr	
Processing (Melt) Temp	220 to 260	°C	
Mold Temperature	40.0 to 80.0	°C	

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