

Resan SAN

General Purpose Polystyrene

Polimarky Spolka Jawna

Message:

Resan SAN is a General Purpose Polystyrene product. It is available in Europe.

General Information			
Physical	Nominal Value	Unit	Test Method
Density	1.04 to 1.07	g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR) (200°C/5.0 kg)	6.0 to 13	g/10 min	
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	2100 to 3100	MPa	ISO 527-2
Tensile Stress	20.0 to 23.0	MPa	ISO 527-2
Tensile Strain (Break)	2.0 to 30	%	ISO 527-2
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (23°C)	2.0 to 10	kJ/m ²	ISO 179/1A
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature (1.8 MPa, Unannealed)	73.0	°C	ISO 75-2/A
Vicat Softening Temperature	91.0	°C	ISO 306/A120

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