

PONACOM ABS 7310-12

Acrylonitrile Butadiene Styrene

Ponachem Compound GmbH

Message:

PONACOM ABS 7310-12 is an acrylonitrile butadiene styrene (ABS) product. It is available in Europe. The main characteristics are: impact resistance.

General Information			
Features	Impact resistance, high		
Appearance	Black		
Forms	Particles		
Physical	Nominal Value	Unit	Test Method
Density	1.06	g/cm³	ISO 1183
Melt Mass-Flow Rate (MFR) (220°C/10.0 kg)	9.0 - 13	g/10 min	ISO 1133
Water Absorption (Saturation, 23°C)	1.6	%	ISO 62
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	2200	MPa	ISO 527-2
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (23°C)	11 - 13	kJ/m²	ISO 179/1eA
Notched Izod Impact (23°C)	12 - 15	kJ/m²	ISO 180/1
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	92.0	°C	ISO 306/B50
Melting Temperature	210 - 240	°C	
Injection	Nominal Value	Unit	
Drying Temperature	80	°C	
Drying Time	2.0 - 4.0	hr	

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