

PERLER® O07N0000B00

Polypropylene Homopolymer

A.D. Compound S.p.A.

Message:

PP Homopolymer Industrial Black No filled

General Information			
Features	Homopolymer		
Appearance	Black		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
Density	0.920	g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	4.5	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Flexural Modulus	1250 - 1450	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	2.0 - 4.0	kJ/m ²	ISO 180/1A
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	90.0	°C	ISO 306
Heat Deflection Temperature	53	°C	ISO 75-2

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Recommended distributors for this material

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