

# PERLER® B39V4000A01

Polypropylene Homopolymer

A.D. Compound S.p.A.

## Message:

PP Stabilized Homopolymer White 40% Mineral filled

General Information			
Filler / Reinforcement	Mineral filler, 40% filler by weight		
Features	Homopolymer		
Appearance	White		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
Density	1.23	g/cm <sup>3</sup>	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	11	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Flexural Modulus	2000 - 2500	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Charpy Unnotched Impact Strength	45 - 75	kJ/m <sup>2</sup>	ISO 179
Notched Izod Impact	3.5 - 4.5	kJ/m <sup>2</sup>	ISO 180/1A
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	92.5	°C	ISO 306
Heat Deflection Temperature	53	°C	ISO 75-2

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## Recommended distributors for this material

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