# PERLER® N09H4000B00

### Polypropylene Homopolymer

A.D. Compound S.p.A.

#### Message:

PP Homopolymer Natural 40% Talc filled

General Information			
Filler / Reinforcement	Talc filler, 40% filler by weight		
Features	Homopolymer		
Appearance	Natural color		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	10	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Flexural Modulus	2900 - 3300	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	2.0 - 4.0	kJ/m²	ISO 180/1A
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	88.0	°C	ISO 306
Heat Deflection Temperature	64	°C	ISO 75-2

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#### Recommended distributors for this material

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