

# PERLER® N09X4001B01

Polypropylene Homopolymer

A.D. Compound S.p.A.

Message:

PP Stabilized Homopolymer Natural 40% Mixed Mineral filled

General Information			
Filler / Reinforcement	Mineral 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	2200 - 2600	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	2.0 - 4.0	kJ/m <sup>2</sup>	ISO 180/1A
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	100	°C	ISO 306
Heat Deflection Temperature	66	°C	ISO 75-2

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## Recommended distributors for this material

### Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

