

# Shandong PP PG8301

Polypropylene

Shandong Dongchen Engineering Plastics Co., Ltd.

Message:

Shandong PP PG8301 is a Polypropylene material filled with 40% glass fiber. It is available in Asia Pacific.

Important attributes of Shandong PP PG8301 are:

Flame Rated

Chemical Resistant

Good Processability

Heat Resistant

Rigid

Typical applications include:

Appliances

Automotive

Electrical/Electronic Applications

Industrial Applications

Tools

General Information	
Filler / Reinforcement	Glass Fiber,40% Filler by Weight
Features	Good Chemical Resistance
	Good Processability
	High Heat Resistance
	High Rigidity
Uses	Appliances
	Automotive Applications
	Electrical/Electronic Applications
	Industrial Applications
	Power/Other Tools

Mechanical	Nominal Value	Unit
Tensile Stress (Yield)	85.0	MPa
Tensile Strain (Break)	3.0	%
Flexural Modulus	5800	MPa
Flexural Stress	110	MPa
Impact	Nominal Value	Unit
Charpy Notched Impact Strength	15	kJ/m²
Charpy Unnotched Impact Strength	40	kJ/m²
Flammability	Nominal Value	Test Method
Flame Rating	HB	UL 94

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Recommended distributors for this material

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