

Shandong PP PG4301

Polypropylene

Shandong Dongchen Engineering Plastics Co., Ltd.

Message:

Shandong PP PG4301 is a Polypropylene material filled with 20% glass fiber. It is available in Asia Pacific.

Important attributes of Shandong PP PG4301 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,20% 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)	70.0	MPa
Tensile Strain (Break)	4.0	%
Flexural Modulus	4200	MPa
Flexural Stress	80.0	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

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHEG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection.All rights belong to the original authors. If any infringement occurs, please contact us immediately.

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



WECHAT