

Shandong PP GFPP40-3

Polypropylene

Shandong Dongchen Engineering Plastics Co., Ltd.

Message:

Shandong PP GFPP40-3 is a Polypropylene material filled with glass fiber. It is available in Asia Pacific.

Important attributes of Shandong PP GFPP40-3 are:

Heat Resistant

High Strength

Rigid

Typical applications include:

Automotive

Electrical/Electronic Applications

General Information	
Filler / Reinforcement	Glass Fiber
Features	High Heat Resistance
	High Rigidity
	High Strength
Uses	Automotive Applications
	Automotive Under the Hood
	Electrical/Electronic Applications

Mechanical	Nominal Value	Unit
Tensile Stress (Yield)	> 70.0	MPa
Flexural Stress	> 45.0	MPa
Impact	Nominal Value	Unit
Notched Izod Impact Strength	> 10	kJ/m ²
Unnotched Izod Impact Strength	> 42	kJ/m ²
Thermal	Nominal Value	Unit
Heat Deflection Temperature (0.45 MPa, Unannealed)	> 155	°C
Additional Information	Nominal Value	Unit
Residue of Combustion	38 to 42	%

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Recommended distributors for this material

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