

Shandong PA6 FRPA6

Polyamide 6

Shandong Dongchen Engineering Plastics Co., Ltd.

Message:

Shandong PA6 FRPA6 is a Polyamide 6 (Nylon 6) material. It is available in Asia Pacific.

Important attributes of Shandong PA6 FRPA6 are:

Flame Rated

Flame Retardant

Typical applications include:

Appliances

Automotive

Electrical/Electronic Applications

General Information		
Features	Flame Retardant	
Uses	Appliance Components	
	Automotive Applications	
	Electrical/Electronic Applications	
Mechanical	Nominal Value	Unit
Tensile Stress (Yield)	55.0	MPa
Tensile Strain (Break)	30	%
Flexural Stress	60.0	MPa
Impact	Nominal Value	Unit
Notched Izod Impact Strength	11	kJ/m ²
Unnotched Izod Impact Strength	70	kJ/m ²
Thermal	Nominal Value	Unit
Heat Deflection Temperature (0.45 MPa, Unannealed)	180	°C
Flammability	Nominal Value	Test Method
Flame Rating	V-0	UL 94

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG 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