# Shandong PA66 FRGFPA66

### Polyamide 66

Shandong Dongchen Engineering Plastics Co., Ltd.

#### Message:

Shandong PA66 FRGFPA66 is a Polyamide 66 (Nylon 66) material. It is available in Asia Pacific.

Important attributes of Shandong PA66 FRGFPA66 are:

Flame Rated

**Heat Resistant** 

Wear Resistant

Typical application of Shandong PA66 FRGFPA66: Appliances

General Information			
Features	Combustion Resistant		
	Good Wear Resistance		
	High Heat Resistance		
Uses	Appliance Components		
Mechanical	Nominal Value	Unit	
Tensile Stress (Yield)	100	MPa	
Tensile Strain (Break)	3.0	%	
Flexural Stress	100	MPa	
Impact	Nominal Value	Unit	
Notched Izod Impact Strength	8.0	kJ/m²	
Thermal	Nominal Value	Unit	
Heat Deflection Temperature (0.45 MPa,			
Unannealed)	250	°C	
Flammability	Nominal Value		Test Method
Flame Rating	V-0		UL 94
Additional Information	Nominal Value	Unit	
Residue of Combustion	28 to 32	%	

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

