

## SPS Guang Zhou FILLMA<sup>®</sup>,ç 5002F30A Mineral Filled Polypropylene

Category : Polymer , Thermoplastic , Polypropylene (PP) , Polypropylene, Mineral Reinforced

**Material Notes:**

Characteristic: 30%wt of French chalk filled, high rigidity, high heat resistance Applications: Household appliance parts Information

Provided by SPS (Guang Zhou) Ltd.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_SPS-Guang-Zhou-FILLMA-5002F30A-Mineral-Filled-Polypropylene.php](http://www.lookpolymers.com/polymer_SPS-Guang-Zhou-FILLMA-5002F30A-Mineral-Filled-Polypropylene.php)

Physical Properties	Metric	English	Comments
Specific Gravity	1.13 g/cc	1.13 g/cc	ASTM D792
Melt Flow	12 g/10 min	12 g/10 min	ASTM D1238

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	32.0 MPa	4640 psi	ASTM D638
Flexural Strength	50.0 MPa	7250 psi	
Flexural Modulus	3.00 GPa	435 ksi	
Izod Impact, Notched	0.450 J/cm	0.843 ft-lb/in	ASTM D256

Thermal Properties	Metric	English	Comments
Deflection Temperature at 0.46 MPa (66 psi)	138 Â°C	280 Â°F	ASTM D648
Flammability, UL94	HB	HB	

## Contact Songhan Plastic Technology Co.,Ltd.

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