

## SABIC Innovative Plastics NORYL EM7301F PPE+PS

Category : Polymer , Thermoplastic , Polyphenylene Ether/PPO , Polystyrene (PS)

**Material Notes:**

10% glass-reinforced. HDT 252F. Good flow and polyurethane foam adhesion. Black only.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_SABIC-Innovative-Plastics-NORYL-EM7301F-PPEPS.php](http://www.lookpolymers.com/polymer_SABIC-Innovative-Plastics-NORYL-EM7301F-PPEPS.php)

Physical Properties	Metric	English	Comments
Specific Gravity	1.12 g/cc	1.12 g/cc	ASTM D792

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	68.0 MPa	9860 psi	Type I, 5 mm/min; ASTM D638
Elongation at Break	5.0 %	5.0 %	Type I, 5 mm/min; ASTM D638
Flexural Yield Strength	96.0 MPa	13900 psi	2.6 mm/min, 100 mm span; ASTM D790
Flexural Modulus	3.64 GPa	528 ksi	2.6 mm/min, 100 mm span; ASTM D790
Izod Impact, Notched	0.690 J/cm	1.29 ft-lb/in	ASTM D256

Thermal Properties	Metric	English	Comments
Deflection Temperature at 1.8 MPa (264 psi)	122 Â°C @Thickness 6.40 mm	252 Â°F @Thickness 0.252 in	unannealed; ASTM D648

## Contact Songhan Plastic Technology Co.,Ltd.

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