

SABIC Innovative Plastics NORYL PX2734 PPE+HIPS (Asia Pacific)

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

Material Notes:

PPE/HIPS, unfilled, FR-V1

Order this product through the following link:

http://www.lookpolymers.com/polymer_SABIC-Innovative-Plastics-NORYL-PX2734-PPEHIPS-Asia-Pacific.php

Physical Properties	Metric	English	Comments
Melt Flow	9.1 g/10 min	9.1 g/10 min	ASTM D1238
	@Load 10.0 kg, Temperature 250 Â°C	@Load 22.0 lb, Temperature 482 Â°F	

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	54.0 MPa	7830 psi	SABIC - Japan Method
Elongation at Break	50 %	50 %	SABIC - Japan Method
Izod Impact, Notched	1.67 J/cm	3.13 ft-lb/in	ASTM D256

Thermal Properties	Metric	English	Comments
CTE, linear	60.0 Âµm/m-Â°C	33.3 Âµin/in-Â°F	TMA
	@Temperature -30.0 - 30.0 Â°C	@Temperature -22.0 - 86.0 Â°F	
Deflection Temperature at 1.8 MPa (264 psi)	116 Â°C	241 Â°F	unannealed; ASTM D648
	@Thickness 6.40 mm	@Thickness 0.252 in	
Flammability, UL94	V-1	V-1	UL 94
	@Thickness 3.00 mm	@Thickness 0.118 in	

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