

WPP PPC4IMVJOS-Black

Polypropylene

Washington Penn Plastic Co. Inc.

Message:

WPP PPC4IMVJOS-Black is a polypropylene product. It can be processed by injection molding and is available in North America, Africa and the Middle East, Latin America, Europe or Asia Pacific. Typical application areas are: automotive industry.

Features include:

Impact modification

Good stiffness

Impact resistance

heat stabilizer

General Information			
Additive	Impact modifier		
	heat stabilizer		
Features	Impact modification		
	Rigid, good		
	Impact resistance, good		
	Medium liquidity		
	Thermal Stability		
Uses	Application in Automobile Field		
Appearance	Black		
	Available colors		
Forms	Particle		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.905	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	7.0	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Flexural Modulus - Secant	970	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	130	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load			ASTM D648
0.45 MPa, not annealed	85.0	°C	ASTM D648
1.8 MPa, not annealed	57.0	°C	ASTM D648
Additional Information			

Gardner Impact Resistance, C LP-463DB-14-01: 100% Reliability @ 2.3J

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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

