

WPP PP PPC3220UV-Black

Polypropylene Copolymer
Washington Penn Plastic Co. Inc.

Message:

WPP PP PPC3220UV-Black is a polypropylene copolymer (PP Copoly) product. It is available in North America, Africa and the Middle East, Latin America, Europe or Asia Pacific. Typical application areas are: automotive industry.
Features include:
Copolymer
Good stiffness
Good UV resistance
Impact resistance
UV stability

General Information	
Additive	UV stabilizer
Features	Rigid, good
	Copolymer
	Impact resistance, good
	Good UV resistance
	Medium liquidity
Uses	Application in Automobile Field
	Automotive exterior parts
Appearance	Black
	Available colors

Physical	Nominal Value	Unit	Test Method
Density	0.900	g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	19	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield)	23.0	MPa	ISO 527-2/50
Flexural Modulus ¹	930	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (23°C)	16	kJ/m ²	ISO 179
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature (1.8 MPa, Unannealed)	59.0	°C	ISO 75-2/A

Additional Information

Tested at 23 ± 2°C (73.4 ± 3.6°F) and 50 ± 5% relative humidity unless otherwise noted.

NOTE

1. 2.0 mm/min

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Recommended distributors for this material

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