

# WPP PP PPH2CF2P-White

Polypropylene Homopolymer  
Washington Penn Plastic Co. Inc.

Message:

WPP PP PPH2CF2P-White is a polypropylene homopolymer (PP Homopoly) product, which contains 23% calcium carbonate filler. It is available in North America, Africa and the Middle East, Latin America, Europe or Asia Pacific. WPP PPH2CF2P-White applications include industrial applications and consumer goods.

Features include:

Good processability

Homopolymer

General Information	
Filler / Reinforcement	Calcium carbonate filler, 23% filler by weight
Features	Homopolymer
	Workability, good
Uses	Industrial application
	Consumer goods application field
Appearance	White
	Available colors

Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	5.0	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength <sup>1</sup> (Yield)	29.6	MPa	ASTM D638
Tensile Elongation <sup>2</sup>			ASTM D638
Yield	10	%	ASTM D638
Fracture	150	%	ASTM D638
Flexural Modulus <sup>3</sup>	2210	MPa	ASTM D790
Flexural Strength <sup>4</sup>	53.8	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Instrumented Dart Impact (23°C)	35.0	J	ASTM D3763

Additional Information	
Tested at 23 ± 2°C (73.4 ± 3.6°F) and 50 ± 5% relative humidity unless otherwise noted	
NOTE	
1.	51 mm/min
2.	51 mm/min
3.	13 mm/min
4.	13 mm/min

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