

WPP PP WPP204-Natural

Washington Penn Plastic Co. Inc. - Polypropylene Homopolymer

Wednesday, October 9, 2019

General Information					
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Material Status	Commercial: Active				
Availability	Africa & Middle EastAsia Pacific	EuropeLatin America	North America		

ASTM & ISO Properties ¹					
Physical	Nominal Value	Unit	Test Method		
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	3.5	g/10 min	ASTM D1238		
Mechanical	Nominal Value	Unit	Test Method		
Tensile Strength ² (Yield)	36.5	MPa	ASTM D638		
Tensile Elongation ² (Break)	170	%	ASTM D638		
Additional Information					

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

Notes



¹ Typical properties: these are not to be construed as specifications.

² 51 mm/min