

# PPR PA6615

Polyamide 66  
Premier Plastic Resins, Inc.

Message:  
PPR-PA6615 is available in natural, black, custom colors, internal and external lubricants, UV stabilized, and other modifications. Further information and details are available upon request.

General Information	
Additive	Lubricant
	UV stabilizer
Features	UV Stabilized
	Lubrication
Appearance	Black
	Available colors
	Natural color

Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.07	g/cm <sup>3</sup>	ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	46.9	MPa	ASTM D638
Tensile Elongation (Break)	100	%	ASTM D638
Flexural Modulus	1690	MPa	ASTM D790
Flexural Strength	65.5	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	960	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (1.8 MPa, Unannealed)	71.1	°C	ASTM D648
Peak Melting Temperature	255	°C	ASTM D3418
Injection	Nominal Value	Unit	
Suggested Max Moisture	< 0.20	%	
Processing (Melt) Temp	288 - 304	°C	
Mold Temperature	66 - 121	°C	

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Recommended distributors for this material

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