

# Shandong PA/PP PA66/PP

Polyamide 66 + PP

Shandong Dongchen Engineering Plastics Co., Ltd.

Message:

Shandong PA/PP PA66/PP is a Polyamide 66 + PP (Nylon 66+PP) material. It is available in Asia Pacific.

Important attributes of Shandong PA/PP PA66/PP are:

Heat Resistant

Impact Resistant

Moisture Resistant

Wear Resistant

Typical applications include:

Electrical/Electronic Applications

Appliances

Engineering/Industrial Parts

General Information	
Features	Good Wear Resistance
	High Heat Resistance
	High Impact Resistance
	Low to No Water Absorption
Uses	Appliance Components
	Bearings
	Connectors
	Electrical/Electronic Applications

Physical	Nominal Value	Unit
Water Absorption - Capacity	< 1.2	%
Mechanical	Nominal Value	Unit
Tensile Stress (Yield)	> 70.0	MPa
Tensile Strain (Break)	> 20	%
Flexural Stress	> 85.0	MPa
Impact	Nominal Value	Unit
Notched Izod Impact Strength	> 10	kJ/m <sup>2</sup>
Unnotched Izod Impact Strength	No Break	
Thermal	Nominal Value	Unit
Heat Deflection Temperature (0.45 MPa, Unannealed)	> 230	°C

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Recommended distributors for this material

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