

CP PRYME® PC/ABS PCA300

Polycarbonate + ABS

Chase Plastics Services Inc.

Message:

CP PRYME® PC/ABS PCA300 is a Polycarbonate + ABS (PC+ABS) product. It is available in North America.

General Information			
Features	General Purpose		
Uses	General Purpose		
Appearance	Natural Color		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.15	g/cm ³	ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (23°C)	48.3	MPa	ASTM D638
Tensile Elongation (Break, 23°C)	35	%	ASTM D638
Flexural Modulus (23°C)	2070	MPa	ASTM D790
Flexural Strength (Yield, 23°C)	75.8	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	370	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (1.8 MPa, Unannealed)	102	°C	ASTM D648

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Recommended distributors for this material

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