

CP PRYME® ABS A300 BK

Acrylonitrile Butadiene Styrene

Chase Plastics Services Inc.

Message:

CP PRYME® ABS A300 BK is an Acrylonitrile Butadiene Styrene (ABS) product. It is available in North America.

General Information			
Appearance	Black		
	Natural Color		
Forms	Pellets, Reprocessed		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.04	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/3.8 kg)	5.0	g/10 min	ASTM D1238
Molding Shrinkage - Flow	0.50 to 0.70	%	ASTM D955
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield, 23°C)	42.1	MPa	ASTM D638
Flexural Modulus (23°C)	2210	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	160	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (1.8 MPa, Unannealed, 3.18 mm)	81.1	°C	ASTM D648

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Recommended distributors for this material

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