

# Canuck Compounds 300 Series - BK 3-5-5

Polypropylene

Canuck Compounders Inc.

## Message:

Canuck Compounds 300 Series - BK 3-5-5 is a Polypropylene material. It is available in North America for injection molding.

General Information			
Appearance	Black		
	Colors Available		
	White		
Forms	Pellets		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.938	g/cm <sup>3</sup>	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	20	g/10 min	ASTM D1238
Molding Shrinkage - Flow (3.18 mm)	1.3 to 1.7	%	ASTM D955
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength <sup>1</sup> (Yield, 23°C)	25.5	MPa	ASTM D638
Tensile Elongation <sup>2</sup> (Yield, 23°C)	5.0	%	ASTM D638
Flexural Modulus (23°C)	1380	MPa	ASTM D790A
Flexural Strength (23°C)	41.4	MPa	ASTM D790A
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	130	J/m	ASTM D256
NOTE			
1.	51 mm/min		
2.	51 mm/min		

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## Recommended distributors for this material

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