

# NOVACARB NC-8384LM BK

Polycarbonate + ABS

NOVA Polymers, Inc.

## Message:

NOVACARB NC-8384LM BK is a polycarbonate acrylonitrile butadiene styrene (PC ABS) material. This product is available in North America and is processed by injection molding.

General Information			
Appearance	Black		
Forms	Particle		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.14	g/cm <sup>3</sup>	ASTM D792
Melt Mass-Flow Rate (MFR)			ASTM D1238
260°C/2.16 kg	2.0	g/10 min	ASTM D1238
260°C/3.8 kg	4.0	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength <sup>1</sup> (Yield, 3.18 mm)	53.8	MPa	ASTM D638
Flexural Modulus (3.18 mm)	2210	MPa	ASTM D790
Flexural Strength (Yield, 3.18 mm)	82.7	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	640	J/m	ASTM D256
Additional Information			
Structural Bend Stress, NOVA Method, 0.125 in: 14 minimumSpecific Gravity, ASTM D792: 1.10 to 1.18			
NOTE			
1.	Type 1		

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## Recommended distributors for this material

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