

# NYLOY® PG-0220B

Polypropylene

Nytex Composites Co., Ltd.

## Message:

NYLOY® PG-0220B is a polypropylene material, and the filler is 20% glass fiber reinforced material. This product is available in North America or Asia Pacific.

General Information			
Filler / Reinforcement	Glass fiber reinforced material, 20% filler by weight		
Appearance	Black		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.919	g/cm <sup>3</sup>	ASTM D792
Molding Shrinkage - Flow	0.30 - 0.50	%	ASTM D955
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	49.0	MPa	ASTM D638
Tensile Elongation (Break)	4.0	%	ASTM D638
Flexural Modulus	2890	MPa	ASTM D790
Flexural Strength	78.5	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C, 3.18 mm)	64	J/m	ASTM D256

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## Recommended distributors for this material

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