# TABOREN PH 51 G 20

### Polypropylene Homopolymer

SILON s.ro

#### Message:

TABOREN PH 51 G 20 is a Polypropylene Homopolymer (PP Homopolymer) product filled with 20% glass fiber. It is available in Asia Pacific or Europe. Typical application: Engineering/Industrial Parts. Primary characteristic: homopolymer.

General Information			
Filler / Reinforcement	Glass Fiber,20% Filler by Weight		
Features	Homopolymer		
Uses	Engineering Parts		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Density	1.05	g/cm³	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16			
kg)	6.0	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield)	70.0	MPa	ISO 527-2/1B/50
Flexural Modulus	4000	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (23°C)	8.0	kJ/m²	ISO 179/1eA
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	163	°C	ISO 306/A

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#### Recommended distributors for this material

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