

# Galoo GP-PP-57T20

Polypropylene

Galoo Plastics

## Message:

20% talcum modified black colored polypropylene compound

This grade is also available in a UV stabilized version and/or specific color.

General Information			
Filler / Reinforcement	Talc filler, 20% filler by weight		
Recycled Content	Yes		
Appearance	Black		
Forms	Particle		
Physical	Nominal Value	Unit	Test Method
Density	1.04 - 1.08	g/cm <sup>3</sup>	Internal method
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	4.0 - 6.0	g/10 min	ISO 1133
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D)	63		ISO 868
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield)	20.0	MPa	ISO 527-2
Flexural Modulus	1600	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	6.0	kJ/m <sup>2</sup>	ISO 180
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature (1.8 MPa, Unannealed)	58.0	°C	ISO 75-2/A
Additional Information	Nominal Value	Unit	Test Method
Charge Rate	18 - 22	%	Internal method

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## Recommended distributors for this material

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