

GTM PPr Black Pelletized

Polypropylene copolymer

General information:

Pelletized polypropylene copolymer (PP), made from PCR and PIR multicolor ground and washed flakes.

Processing method: Injection method

Properties	Min. Limit	Max. Limit	Typical Value	Unit	Test Method
Density	0.890	0.920	0.910	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR)	8.0	16.0	12.0	g/10min	ASTM D1238
Flexural Modulus	>850		900	MPa	ASTM D790
Notched Izod Impact Resistance	4.0 0.85	7.9 1.6	6.0 1.2	kJ/m ² lb-ft/in	ISO 180 ASTM D256

- Notes:**
- *Typical properties: these are not to be construed as specifications. Method I (3 point load)*
 - *Tested at 23 ± 2°C (73.4 ± 3.6°F) and 50 ± 10% relative humidity unless otherwise noted*

Features:

- Superior process efficiency
- Thermally stabilized
- Optimal combination of rigidity and impact strength
- Colors: Black

Uses:

- Components for automotive, appliance, and HVAC manufacturing
- Industrial applications
- Pallets

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