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PPC1TF1.3 848 Black

A 12% talc filled copolymer polypropylene

TYPICAL APPLICATIONS:

Various automotive applications

Product Description:

Properties shown below are typical for a polypropylene copolymer 13% talc filled product.

Approved To: GMP.PP.122

Features and Options:

- Excellent tensile and stiffness.
- Customer colors and versions available
- Material is tested at 73 ± 3°F and 50 ± 5% Relative Humidity unless otherwise noted.

Physical Properties	Typical Values*	Test Method
Melt Flow	0.7 g/10min	ISO 1133
Filler Content	13%	ISO 3451
Density	1.00 g/cm ³	ISO 1183
Notched Izod Impact @ 23°C	24 kJ/m ²	ISO 180
Tensile Strength @ Yield (50mm/minute)	29 MPa	ISO 527
Flexural Modulus (2mm/minute)	2,075 MPa	ISO 178
Deflection Temperature @ 455 KPa	100°C	ISO 75

NOTE: Custom colors available upon request.

* Values given are typical and should not be interpreted as product specification. To obtain values for specific application purposes, contact your Washington Penn Plastic representative.

The results reported are typical and based on reliable testing procedures. However, due to variable processing methods and conditions, no guarantees or warranties are expressed or implied, including expressions of fitness for purpose or merchantability. No recommendations are made to infringe on patents.