

**Washington Penn Plastic Co., Inc.**

450 Racetrack Road • P.O. Box 236
Washington, Pennsylvania 15301-6183
Phone (724) 228-1260
Fax (724) 223-9300
Website www.washpenn.com

PPC5CF2-White

A 22% calcium filled polypropylene copolymer.

TYPICAL APPLICATIONS:

Various industrial and consumer applications.

Product Description:

Properties shown below for this filled blend are typical for a 22% calcium filled polypropylene copolymer.

Features and Options:

- Tested at $23 \pm 2^{\circ}\text{C}$ ($73.4 \pm 3.6^{\circ}\text{F}$) and $50 \pm 5\%$ relative humidity unless otherwise noted.

Physical Properties	Typical Values*	Test Method
Melt Flow	41 g/10 min	ISO 1133
Filler Content	22%	ISO 3451
Specific Gravity	1.07	ISO 1183
Notched Izod Impact @ 23°C	5 kJ/m ²	ISO 180
Tensile Strength @ Yield (50mm/minute)	22 MPa	ISO 527
Flexural Modulus (12.7mm/minute)	2,100 MPa	ISO 178
Multiaxial Impact @ 23°C	23 J	ASTM D3763

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.