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# UP4G402-Natural PPH2LTF4-Natural

A 40% talc-filled polypropylene homopolymer.

**TYPICAL APPLICATIONS:**

Various consumer and industrial applications

**Product Description:**

Properties shown below for this filled blend are typical for a 40% talc-reinforced material.

**Features and Options:**

- Medium melt flow
- Excellent tensile & flexural properties
- Heat stabilized
- Custom colors available
- 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	5.5 g/10 min	ASTM D1238
Filler Content	40%	ASTM D5630
Tensile Strength @ Yield (2"/minute)	4,600 psi	ASTM D638
Flexural Modulus (0.50"/minute)	660,000 psi	ASTM D790
Flexural Strength (0.50"/minute)	8,800 psi	ASTM D790

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.