# Washington Penn Plastic Heavyweight Technology

Washington Penn Plastic custom formulates Heavyweight Technology solutions for a variety of markets and applications. Our technologies offer customers the ability to design parts with a heavyweight feel, adding a higher perception of quality, as well as sound dampening properties.



#### **Typical Applications:**

- Cosmetic packaging
- Stationery pens
- Consumer personal products

#### **Key Characteristics:**

- Higher perception of quality
- Sound dampening properties
- Weight of glass, yet durability of plastic

WPP's heavyweight technology uses reinforcements to enhance sound and feel – giving material the weight of a glass product, while offering the durability of plastic. Our heavyweight reinforcing additives can increase part weight up to 3 times over an unfilled PP.





If you are interested in learning more about our innovative **heavyweight technologies**, please contact us so we can customize a solution for your application.

www.washingtonpenn.com

## **Key Technologies & Offerings:**

- Mineral Reinforced
- Glass Fiber Reinforced
- TPO
- Soft Touch TPE
- Pro-Touch<sup>™</sup>
- Masterbatches
- Light Weight & Sustainable Reinforcing Agents
- Flame Retardants
- UV Stabilization
- Custom Colors
- Scratch & Mar

Washington Penn Plastic Co., Inc. is a leading provider of polypropylene and polyethylene-based compounds. For more than 60 years, WPP has worked with customers to discover, innovate, and develop practical polyolefin solutions.

### **Markets We Serve:**

# Automotive









# Washington Penn Plastic Co., Inc.

Engineering Polyolefin Compounds

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