

Washington Penn Plastic Scratch & Mar Technology

Product Description: Washington Penn Plastic **Scratch and Mar Technology** is used to improve the scratch and mar performance of polyolefins that are exposed to high traffic or abusive environments.

Typical Applications:

- Vehicle Interiors
- Office Furniture
- Consumer Products
- Lawn & Garden
 Components
- Recreational Vehicle Parts

Key Characteristics:

- Enhanced Durability
- Wide Range of Offerings
 - Glass Reinforced
 - Mineral Reinforced
 - TPE
 - TPO

Washington Penn Plastic custom formulates materials for a variety of applications and can incorporate scratch and mar technology in most products. Many appearance-critical applications can benefit from these enhancements in markets such as automotive, appliance, consumer, furniture and more.

If you desire to keep your applications looking more aesthetically appealing longer than traditional polyolefins, please contact us so we can customize a solution for you.

High Gloss TPO Formulations (Erichsen Scratch Test Plagues)





Control

Improved Formulation

Key Technologies & Offerings:

- Mineral Reinforced
- Glass Fiber Reinforced
- TPO
- Soft Touch TPE
- Pro-Touch[™]
- Masterbatches
- Light Weight & Sustainable Reinforcing Agents

Construction

- Flame Retardants
- UV Stabilization
- Custom Colors
- Scratch & Mar

Markets We Serve:

GE



innovate, and develop polyolefin solutions.

Packaging



Washington Penn Plastic Co., Inc.

Engineering Polyolefin Compounds

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