Our Vision

As an industry leader in vinyl compounding, PolyOne’s Specialty Coatings business combines science, innovation and support services to develop product solutions that help automotive customers achieve the desired OEM specifications and performance outcomes. Under the well-known Geon™ brand name, this line of vinyl-based products demonstrates our commitment to being a one-source solution for your application needs. We offer custom, high performance vinyl plastisols and vinyl powders as well as standard vinyl plastisols and vinyl powders. In addition, we offer primers and additives.

Vinyl-Based Products: One Source, Many Solutions

PolyOne Specialty Coatings offers a wide range of products that meet the global Automotive market needs in terms of properties, consistency and value.

All products in the Geon™ Automotive vinyl-based portfolio are available in drum to bulk quantities for companies that need both small and large quantities of vinyl materials.

Geon™ Vinyl-based Solutions

Attributes of our automotive vinyl products include:

- **Multiple OEM approvals** for ease of product acceptance and qualification
- **Low VOC** for improved air quality and fog reduction
- **Low temperature performance** for crack resistance and seamless airbag deployment
- **100% molded in color** to eliminate need for painting
- **Paintable materials** for added flexibility
- **Grain & feature detail** for superior aesthetics
- **UV stability** for weathering and color retention performance
- **Chemical resistance** for extended product life
- **Design flexibility** for improved product properties, detail and manufacturability
- **Custom formulation** capability for optimal product performance

PolyOne’s investment in research, development and support services is designed to deliver innovative, value-based polymers that address the ever-changing requirements of today’s challenging global automotive environment.
Geon™ Vinyl-Based Technology Solutions for Automotive

- Interior trim panels
- Instrument panels
- Seamless airbag
- Arm/headrests
- Filter adhesive
- Boots & fittings

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<tr>
<th>Product Description</th>
<th>Product Type</th>
<th>Process</th>
<th>Color</th>
<th>Attributes</th>
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<tr>
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<td>Geon MB1700 Series Plastisol Rotational Multi Paintable</td>
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<td>Geon DB Series Plastisol Dip Molded Blk Design Flexibility</td>
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<td>Door Panels</td>
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<td>Instrument Panel</td>
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<td>Instrument Panel w/ Deployable Airbag</td>
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Product choices often vary by region due to differences in regulatory and agency requirements, availability and other key factors. Please contact your nearest sales office for assistance in choosing the right solution for your locale.

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