

MORE THAN MATERIALS

From ADAS to HVAC systems, instrument panels to interior trim, under-the-hood to exterior trim, Avient can help you develop and build nearly any part you create.

Avient has developed its material solutions portfolio to help you meet challenges and reach your goals. You can rely on us for:

- Materials that meet over 500 automotive polymer OEM specifications
- More than 16,000 color and additive approvals
- Polymer distribution for hundreds of automotive-specified polymers from the industry's leading suppliers

SOLUTIONS PORTFOLIO

- OnColor™ Colorants & OnCap™ Additives
- Smartbatch[™] Fabric FX Colorant & Additive Concentrates
- Stat-Tech™ Electrically Conductive Formulations
- Therma-Tech[™] Thermally Conductive Solutions
- Edgetek[™] Performance Thermoplastics
- Surround™ EMI/RFI Shielding Formulations
- Nymax[™]/Bergamid[™] Nylon
- Maxxam[™] Polyolefins
- GLS™ Thermoplastic Elastomers
- Core[™] Vinyl Plastisols & Organisols
- Core[™] VBX Series Vinyl Powder Formulations
- Avient Distribution
- Complet[™] Long Fiber Composites
- Polystrand Continuous Fiber Reinforced
 Thermoplastic Composites
- OnForce[™] Long Fiber Composites



ENABLING SUSTAINABILITY

Our materials, colorants and additives can help you reach these sustainability goals and more.



Lightweighting



Reduced Energy Use



Volatile Organic Compound Reduction



Recycling



Bio-derived Content



Eco-conscious



Renewable Energy Applications



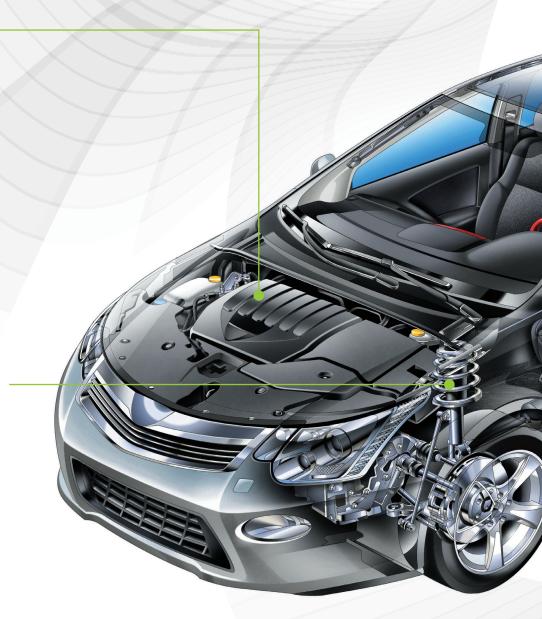
Reduced Material Requirements

UNDERHOOD

Air Management **Fuel Systems** Filters/Cleaners Engines/Power train Fans & Shrouds **Engine & Cam Covers** Fluid Reservoirs Sealing Systems Wire & Cable and Connectors **Battery Systems & Supports** Sensors/Controls/Actuators Turbo/Super Chargers Control Modules/Valves Gears & Hosing **HVAC Systems Electrical Control Units**

BODY & STRUCTURAL

Front & Rear End Modules
Door Modules
Fender Liners
Underbody Shielding
Energy Management
Carriers/Bolsters
Radiator Supports
Wiper Supports
Roof Systems
Frames
Door Intrusion Systems
Sealing Systems



UNDERHOOD

We offer a broad array of polymers with unique thermally conductive and electrically conductive properties.

BODY & STRUCTURAL

We work directly with design and engineering teams to solve structural challenges and create unique visual effects and aesthetics.



EXTERIOR

ADAS Housing

Exterior Trim

Mirror Housings

Sealing Systems

Lighting

LED Lighting

Wheel Covers

Running Boards/Step Bars

Roof Racks

Door Handles

Fuel Doors

Cowl Panel

Radar Sensors

Camera Housings

Water Management

INTERIOR

Instrument Panels

Door Panels

Hard Trim

Pillars

Steering Wheels

Floor Mats

HVAC Systems

Gear Shift Knob & Boot

Visor Core

Door Handles

Sealing Systems

Seats & Belts

Pedals

Flooring

Wire & Cable and Connectors

Sensors/Controls/Actuators

Lighting

Airbags & Safety Systems

Electrical Control Units

Head Up Displays

INTERIOR

Our polymers, additives and colorants help you to improve performance, aesthetics, and durability. Our OnFlex™ LO low VOC/FOG TPEs for interiors keep you on top of VIAQ standards.

EXTERIOR

Move over metal... our material and colorant solutions enable you to replace metal and paint while improving miles per gallon or per charge.



GLOBAL REACH

With manufacturing and support services located on four continents, Avient offers a comprehensive solution set—from color matching to design assistance to custom polymer formulations—for a wide array of applications in global markets. Our reach and expertise allows us to work with you to deliver solutions that foster your success locally and globally.

ENABLING INNOVATION

We are developing solutions for advanced driver assist systems (ADAS), lightweighting, and electrification, as well as ways to help you incorporate more sustainable materials. Drawing upon a deep knowledge of polymers, formulations and polymer processing, we provide you with the innovative solutions you need to compete and win.

DELIVERING MEASURABLE VALUE

By understanding what you value and supplying endto-end solutions, we help you leverage trends and meet consumer demands to compete more effectively. Our solutions and initiatives have a single goal, to help you win.

- Faster approvals Our full portfolio of materials with automotive direct and indirect specifications and approvals accelerate time to market.
- **Design support** From part design to mold flow analysis, our design team has the know-how and the tools to work with part designers to create solutions that perform beyond expectations.
- Greater productivity Our highly experienced application development teams help you with tool design recommendations, processing assistance, and troubleshooting to boost your productivity.



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