



Piedmont *Plastics Inc*





Why Piedmont?

WE OFFER

- ✓ **Over 50 Branch Locations**
- ✓ **Expert Product Knowledge**
- ✓ **Local Inventory & Value-Added Services**

WHO WE ARE

At Piedmont Plastics®, our recipe for success for over 50 years has been excellent customer service, local, knowledgeable employees, and competitive prices on the world's best brands.

In that time, we have grown from a local supplier of basic plastic shapes and films, to one of the leading plastic distributors in North America.

With a reputation for integrity that permeates every aspect of our business, we have established a legacy of customer service and product quality. We embrace every opportunity to promote enjoyable, profitable relationships with our customers, employees and suppliers.

With over 50 distribution centers throughout North America, chances are, we have what you need, when you need it... FAST.



OUR COMMITMENT

Customer service is a core value of Piedmont Plastics. We are committed to providing every customer with the highest level of service in the industry. This commitment reaches far beyond simply providing you with our knowledgeable sales representatives and the right product mix. Through our dedication to this goal, our customers have come to rely on us for:

- On-Time Shipping
- Industry Expertise
- Quality Management Systems
- Premier Brands
- State-of-the-Art Conversion Equipment

the
PREMIER CHOICE
for your plastic solutions

Find more solutions at
www.piedmontplastics.com



Markets We Serve

INDUSTRIAL

Industrial services frequently involve extremely harsh environments where plastic materials excel at solving numerous problems experienced during different processes. Plastic alternatives can be used in limitless industrial applications from simply guiding material along conveyors to maintaining pressurized seals for oil and gas machinery or a highly resistant reservoir for chemical storage and processing. There is an industrial grade plastic specifically designed for the many different challenges faced by industrial markets.

MARINE

The marine industry has been core to Piedmont since 1985. With the increased focus of wood-free construction in the marine industry, lightweight plastic alternatives have proliferated.

These are manufactured to endure and thrive in the unique marine environment and are available in many forms. Common applications are boat windshields, upholstery, enclosures, and aluminum replacement just to name a few.



SIGN & GRAPHICS

Effective signage can often be of the most influential part of a successful business

and as a result, selecting the right materials for signage applications is vital. Thanks to the development of performance plastics, these plastic sign materials can create strong, durable, and eye-catching designs.

At Piedmont Plastics, we strive to share our success and wealth of material knowledge with our customers so that they can create some of the best signage solutions in their industry.

Having the ability to display elaborate, powerful, and eye-catching designs for a wide-range of applications is what makes the graphics and printing market so essential. Without the proper materials, this industry wouldn't be as effective as it is today.

In order to create powerful messages or campaigns for clients, designers and printers need a powerful lineup of materials to deliver high-quality results. Piedmont provides a wide palette of product options for nearly every medium.



Markets We Serve

HEAVY & AGRICULTURAL EQUIPMENT

Heavy and agricultural equipment continues to evolve as the capabilities of these machines progress into new possibilities.

As the technology in this industry adapts, so too do the capabilities of plastic materials. Whether the plastic component will be used for construction, harvesting, hauling, or conveying, Piedmont Plastics is ready to provide solutions for your heavy and agricultural equipment applications.

CONSTRUCTION

Developments in performance plastics continue to revolutionize the construction industry by expanding the design freedom for architects, contractors, and designers. Plastics offer numerous advantages in energy efficiency, durability, and ease of installation.

In addition to the opportunity to improve a structure's environmental footprint, properly installed plastic building products can help reduce energy and maintenance costs, improve aesthetics, and enhance safety for years to come.



ELECTRICAL

Plastic materials are ideal for use in numerous electrical and electronic applications. When compared to other materials, plastics are far superior thanks to their ability to help improve safety, provide insulation, and so much more.

Performance plastics are even known to outperform alternative materials like metal. No matter the application, Piedmont Plastics can provide you with the best materials for improving your electrical applications.



Markets We Serve

FOOD & BEVERAGE

The food processing and handling industry relies heavily on equipment and machinery to meet the constant demand of these goods.

With the help of performance plastics, these industrial facilities can fully rely on the durability and longevity of these materials, ultimately decreasing their operating costs.

In addition, the versatility of performance plastics allows them to be used in a variety of applications ranging from mixing and cooking to packaging and transportation.

MANUFACTURING

Manufacturing is ingrained in all industries to produce the various products, parts or pieces necessary for any given company.

Each manufacturing application requires its own specific set of properties necessary for parts or products to succeed. Chemical manufacturing requires chemically inert materials, while electrical manufacturing requires non-conductive or static dissipative materials.

Alternatively, medical manufacturing applications may require special antimicrobial formulations to cut down on infections.



MEDICAL

Thanks to their versatility, performance plastics are used in countless medical applications including medical equipment, devices, and instruments to keep patients and medical professionals safe and healthy during every procedure.

In addition, with the recent and sudden rise of infectious diseases, the demand for these materials continues to rise.

Furthermore, recent advancements in material technology have allowed performance plastics to evolve alongside medical breakthroughs.





Markets We Serve

AEROSPACE

Developments in engineered plastics and composites continue to revolutionize the aerospace industry by expanding the design freedom for engineers in civilian, military, and space aircraft sectors.

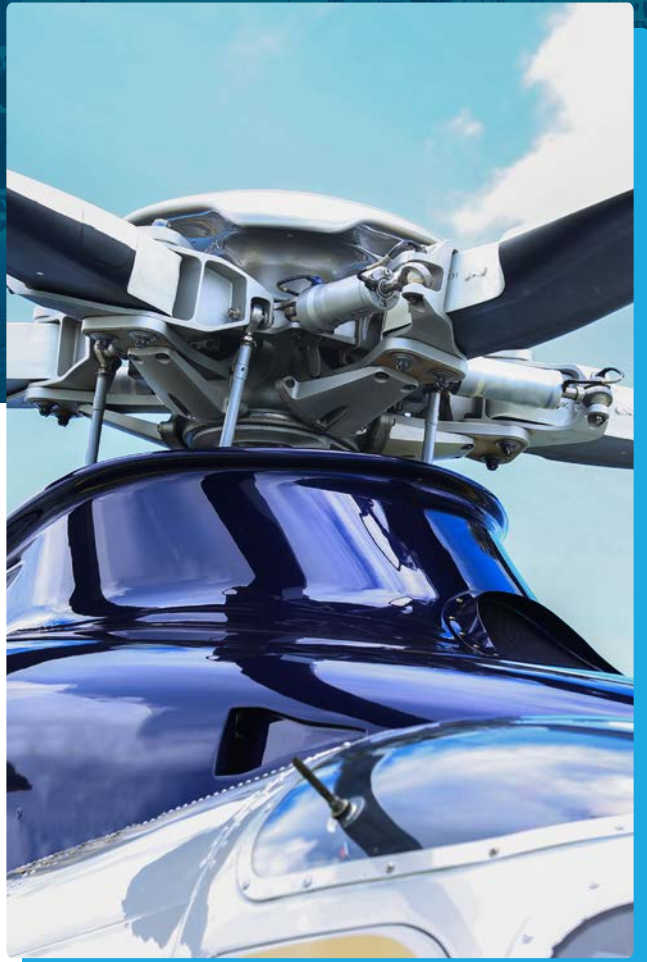
High performance engineered plastics provide the perfect solutions for the aerospace industry due to the countless benefits associated with the materials. If you need materials that can handle the rigorous demands of aerospace applications, then Piedmont has solutions for you.

TRANSPORTATION

Advancements in engineered plastics and composites have led to significant improvements in countless transportation applications.

This includes enhancements in the fuel efficiency and safety of mass transit vehicles like trains, buses, and more.

Whether you are looking to install air deflectors, trim, cluster panels, or covers, shrouds, and housings, we're confident in our ability to supply our customers with the engineered plastics they need for their transit applications.



SPECIALTY VEHICLE

Specialty Vehicle products have been at the core of Piedmont's product offering for years. Our commitment to the specialty vehicle market is evident in our extensive line of solution-based products.

As a premier plastics distributor, our market and product knowledge allow our customers to benefit from the latest quality, design, and construction techniques.

We recognize that manufacturers face unique challenges achieving weight reduction while maintaining durability, form function, and aesthetic appeal. To counter these challenges, we offer numerous design solutions for specialty vehicles.



Materials Comparison Chart

	Sheet or Plate	Rod	Tubular Rod	Bushing Stock	Tubing	Extruded Profiles	Film/Sheet/Roll	Other
ABS	◊	◊						
Acetal	◊	◊		◊				
Acrylic	◊	◊		◊		◊	◊	◊
Adhesives								◊
Aluminum	◊						◊	
Aluminum Composite Material (ACM)	◊							
Banner							◊	
Copolyester	◊							
CPVC	◊	◊	◊					
Eco-Friendly Substrates (Paper Board)	◊							
Engraving Materials	◊							
Fiberglass	◊							
Fluted PP	◊							
Foam PVC	◊							
Foam Sheet	◊							
Graphic Films							◊	
HDPE	◊	◊			◊		◊	◊
Industrial Laminates	◊							
Kydex	◊							
LDPE	◊	◊			◊		◊	◊
LED Modules								
Louvers, Lenses & Covers								
Magnet							◊	
Mounting Adhesives							◊	
Nylon	◊	◊	◊	◊	◊			◊
Overlaminates							◊	◊
PAI	◊	◊						
PBT	◊	◊						
PEEK	◊	◊			◊		◊	◊
PETG	◊						◊	
Phenolic	◊	◊	◊	◊		◊		◊
Photo Paper							◊	
Polycarbonate	◊	◊		◊			◊	◊
Polyester	◊						◊	
Polyimide							◊	
Polypropylene	◊	◊			◊			◊
Polystyrene	◊	◊					◊	
Polysulfone	◊	◊					◊	
Polyurethane	◊							
PSS	◊							
PTFE	◊	◊	◊	◊	◊	◊	◊	◊
PVC	◊	◊	◊	◊	◊	◊	◊	◊
PVDF	◊	◊		◊	◊		◊	◊
Sealants								◊
Steel Composite Material (SCM)	◊							
Textile							◊	
Tooling & Bits								◊
Trim Cap						◊		
UHMW	◊	◊	◊	◊		◊	◊	◊
VHB Tapes		◊						
Vinyl								
Welding Rod		◊						



Piedmont Plastics

YOUR LOCAL BRANCH



Charlotte

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Charlotte, NC 28269
800.277.7898 Toll Free
704.597.8200

For a full list of locations, visit
piedmontplastics.com/locations

We're closer than you think.

Important: It is the user's responsibility to ensure the suitability and safety of the product for all intended uses. As a distributor, Piedmont Plastics® does not warrant the merchantability of the product or the capability of the product for the purpose intended by the user. Users should independently test each material prior to use, for suitability for their specific purpose according to instructions in any technical data sheet. Piedmont Plastics® does not assume any responsibility or liability for any advice provided, or for performance or results of any installation or use of the product or any final product into which the product may be incorporated by the purchaser and/or user.



Piedmont Plastics®

where solutions take shape