

Plastic Fabrication & Other Materials

Material science is changing daily. Industrial polymers are used in heavy industry with increased frequency. Finished fabricated parts made from polymers are saving customers time and money. Enjoy the benefit of reduced friction, wear, noise, and weight. Energy absorbing and resistant to extreme heat are additional unique benefits and advantages of plastics.

Associated Steel Corporation is able to provide a complete and finished product, ready for immediate installation. Our capabilities include the use of AUTOCAD and other Blue Print Services. Please contact our Cleveland offices for all inquiries and questions.



Processing Available

- Chamfering
- Counter-Boring
- Counter Sinking
- Drilling
- Facing To Length
- Grinding
- Milling
- Planning
- Saw Cutting
- Tapping

Industries Served

- Automotive
- Railway
- Pulp & Paper
- Petrochemical
- Power Generation
- Food Processing
- Pharmaceutical
- Steel and Iron
- Material Handling
- Waste Treatment

Other Available Polymers

ABS	Fiberglass	PVC	Ryton [®]	Vespel [®]
Acetal	Kynar [®]	Phenolics	Rulon [®]	MSDS sheets can be provided as necessary.
Acrylic	Laminates	Polypropylene	Teflon [®]	
Celazole [®]	Lexan	Polyethylene	Torlon [®]	
Delrin [®]	Nylon	PEEK [®]	Turcite [®]	

We will gladly review your sketches or prints, worn parts, we offer our technical opinion at no charge. In doing so, Associated Steel Corporation assumes no liability nor implies any guarantee for this complimentary service. Our services are limited to working on materials supplied by Associated Steel Corporation. We adhere to all quality practices within our ISO guidelines and reserve the right to decline quotation at our discretion.

Turcite is a registered trademark of W.S. Shamban and Co.

Kynar is a registered trademark of Pennsalt Chemicals Corp.

Ryton is a registered trademark of Chevron Phillips Chemical

Torlon is a registered trademark of Solvay Advanced Polymers

PEEK is a registered trademark of Victrex USA, Inc.

Delrin, Teflon and Vespel are registered trademarks of E.I. DuPont DeNemours and Co.

Celazole is a registered trademark of Celanese Advanced Materials, Inc.

Rulon is a registered trademark of Saint-Gobain Performance Plastics