

Argotec, a Mativ brand, is the leading global manufacturer of high-performance engineered polymers. We provide solutions that enhance product performance and help our customers win in a variety of industries and applications. For further information, please visit our website at [argotec.com](http://argotec.com).

## Coretec Products

Specialty profile extrusions of high-performance materials from engineering-grade thermoplastics and fluoropolymers, including:

- Tube
- Rod
- Pipe
- Closed profiles

## Coretec Specialties

Coretec provides both custom development and stock programs for a range of uses. With over 500 custom SKUs sold annually, our team has the experience for your most complex applications. Our products offer:

- Chemical resistance
- High temperature resistance
- High purity
- World class quality



## Markets & Applications

**Agriculture** - components, housings, hose, pipe, sight gauges

**Building & construction** - liners, cable protection, covers, gauges, handles, pipe, rollers, valves

**Electronics** - housings, insulators, liners, wire covers, seals, gaskets

**Energy (wind, oil & gas)** - cable wrap, liners, gauges, valves

**Food & beverage** - connections, containers, gauges, valves

**Healthcare (medical & pharmaceutical)** - hose, fittings, housings, tubing

**Industrial & Manufacturing** - components, unit conveying, tubing

**Transportation** - insulators, liners, relays, wire covers



## Custom Extrusions

Material

- Over 25 types of materials - see page 2 for details

Colors & Sizes

- Variety of color options with ability to match Pantone colors
- Rod 0.039" - 3" diameter
- Tube 0.062" - 12.75" O.D.
- Pipe 1/8" Schedule 40 - 12" Schedule 80
- Cap strip & weld rod

## Standard Coretec Stock Materials

Tube

- Perfluoroalkoxy (PFA)
- Fluorinated Ethylene Propylene (FEP)
- Polyvinylidene Fluoride (PVDF) Tube
- Polycarbonate (PC)
- Polyetheretherketone (PEEK)
- FEP Lined Polyethylene

Rod

- Perfluoroalkoxy (PFA)
- Fluorinated Ethylene Propylene (FEP)
- Polychlorotrifluoroethylene (PCTFE)
- Ethylene Tetrafluoroethylene (ETFE)
- Weld Rod (ETFE, FEP, PFA, PVDF)

Pipe

- Polyvinylidene Fluoride (PVDF) Sch. 80
- Polypropylene (PP) Sch. 80 & 40

Bushing Stock

- Acetal Homopolymer
- Polyetheretherketone (PEEK)

Cap Strip Natural

- ECTFE, ETFE, FEP, PFA, PVDF

## Contact Information

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Available Materials	Tube	Rod	Pipe	Min OD Inches (cm)	Max OD Inches (cm)	Max Continuous Service Temperature °F (°C)	Chemical Resistance	Strength	FDA Approval
ABS - Acrylonitrile Butadiene Styrene	X		X	0.125" (0.32cm)	4.5" (11.4cm)	176°F (80°C)	X	X	
ACETAL (Delrin® or Celcon®) - Homopolymer	X		X	0.125" (0.3cm)	3" (7.6cm)	180°F (82°C)		X	
CAB - Cellulose Acetate Butyrate	X		X	0.0625" (0.15cm)	6" (15.2cm)	374°F (190°C)	X	X	X
ECTFE (Halar®) - Ethylene Chlorotrifluoroethylene	X	X	X	0.125" (0.3cm)	8" (20.3cm)	300°F (149°C)	X	X	
ETFE (Tefzel®) - Ethylene Tetrafluoroethylene	X	X*	X	0.125" (0.3cm)	8" (20.3cm)	300°F (149°C)		X	
FEP (Teflon®) - Fluorinated Ethylene Propylene	X*	X*	X	0.125" (0.3cm)	8" (20.3cm)	400°F (204°C)	X		X
MFA - Tetrafluoroethylene Perfluoromethylvinyl- ether	X	X	X	0.125" (0.3cm)	8" (20.3cm)	450°F (232°C)	X		
PBT - Polybutylene Terephthalate	X		X	0.125" (0.32cm)	6" (15.2cm)	140°F (60°C)	X	X	X
PC - Polycarbonate	X*		X	0.375" (0.95cm)	8" (20.3cm)	250°F (121°C)		X	X
PC (Lexan™) - Polycarbonate			X	0.125" (0.3cm)	12" (30.5cm)	240°F (116°C)		X	
PCTFE - Polychlorotrifluoroethylene		X*		0.125" (0.3cm)	3" (7.6cm)	325°F (163°C)	X		X
PE - Polyethylene (HDPE, MDPE, LDPE)	X		X	0.25" (0.64cm)	0.625" (1.6cm)	264°F (129°C)		X	X
PEEK - Polyetheretherketone	X*		X	0.0625" (0.15cm)	6" (15.2cm)	480°F (249°C)	X	X	
PEEK (Victrex®) - Polyetheretherketone			X	0.0625" (0.15cm)	6" (15.2cm)	752°F (400°C)	X	X	
PEI (Ultem®) - Polyetherimide	X		X	0.125" (0.3cm)	6" (15.2cm)	325°F (162°C)	X	X	X
PET - Polyethylene Terephthalate	X		X	0.125" (0.32cm)	8" (20.3cm)	266°F (130°C)		X	X
PETG - Polyethylene Terephthalate Glycol	X		X	0.25" (0.64cm)	8.6" (21.8cm)	230°F (110°C)	X		X
PFA (Teflon®) - Perfluoroalkoxy	X*	X*	X	0.125" (0.3cm)	8" (20.3cm)	500°F (260°C)	X	X	
PFA HP (Teflon®) - High Purity Perfluoroalkoxy	X	X	X	0.125" (0.3cm)	8" (20.3cm)	500°F (260°C)	X	X	X
PSU - Polysulfone Polymer	X		X	0.125" (0.3cm)	10" (25.4cm)	300°F (149°C)	X	X	X
PP - Polypropylene	X		X*	0.125" (0.3cm)	12.75" (32.4cm)	212°F (100°C)	X	X	X
PPO (Noryl®) - Polyphenylene Oxide + Styrene	X		X	0.125" (0.3cm)	6" (15.2cm)	194°F (90°C)		X	
PPSU (Radel® R) - Polyphenylsulfone	X		X	0.125" (0.3cm)	6" (15.2cm)	392°F (200°C)	X		
PVDF (Kynar® or Solef®) - Polyvinylidene Fluoride	X*		X*	0.125" (0.3cm)	12.75" (32.4cm)	470°F (243°C)	X	X	X
TPC-ET (Hytrell®) - Thermoplastic Polyester Elastomer	X		X	0.25" (0.64cm)	5" (12.7cm)	500°F (260°C)	X	X	

\* Stock items available

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