



12005 Alameda Drive
 Strongsville, OH 44149
 O. (440) 572-5200
 F. (440) 572-2600

Product Line

Our product line is structured to provide our customers with a wide variety of resins to meet the unique specification of their applications. We stock our diverse product line to service our customers with the highest quality thermoplastic resins.

We manufacture the following products to service our customers with the highest quality thermoplastic resins. We specialize in equivalents to major manufactured grades, but can also supply branded major manufactured resins upon request.

Nylon				
Type	Viscosity	Fillers	Additives	Colors
Nylon 6	Injection Molding	Unreinforced	Medium Impact Modified	Natural
Nylon 6/6	Extrusion	Glass Fiber	Highly Impact Modified	Black
Nylon 6/66		Glass Bead	Heat Stabilized	Custom Colors
Nylon 6/12		Mineral	Lubricant	
		Mineral/Glass	Molybdenum Disulfide	
		Teflon	Nucleated	
			Flame Retardant	
			Silicon	
Acetal				
Type	Melt Index	Fillers	Additives	Colors
Homopolymer	Ultra-High, Injection Molding	Unreinforced	Medium Impact Modified	Natural
Copolymer	High, Injection Molding	Glass Fiber	Highly Impact Modified	Black
	Medium, Injection Molding	Glass Bead	Chemical Lubricant	Custom Colors
	Low, Extrusion	Teflon Powder	Advanced Lubricant	
			UV Stabilizer	
Polyester				
Type	Melt Index	Fillers	Additives	Colors
PET	High, Injection Molding	Unreinforced	Flame Retardant	Natural
PBT	Medium, Injection Molding	Glass Fiber	Lubricant	Black
	Low, Extrusion	Mineral	UV Stabilizer	Custom Colors
Polycarbonate				
Type	Melt Index	Fillers	Additives	Colors
PC	High, Injection Molding	Unreinforced	Release Agent	Natural/Clear
	Medium, Injection Molding	Glass Fiber	UV Stabilizer	Black
	Low, Extrusion		Flame Retardant	Custom Colors
			Impact Modified	
ABS				
Type	Melt Index	Fillers	Additives	Colors
ABS	High, Injection Molding	Unreinforced	UV Stabilizer	Natural
	Medium, Injection Molding	Glass Fiber		Black
	Low, Extrusion			Custom Colors
Alloys				
Type	Melt Index	Fillers	Additives	Colors
PC/ABS	High, Injection Molding	Unreinforced	UV Stabilizer	Natural
PC/PET	Medium, Injection Molding	Glass Fiber		Black
PC/PBT	Low, Extrusion			Custom Colors



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Commodity				
Type	Melt Index	Fillers	Additives	Colors
PP	High, Injection Molding	Unreinforced	UV Stabilizer	Natural
HDPE	Medium, Injection Molding	Glass Fiber	Chemically Coupled	Black
LDPE	Low, Extrusion	Talc		Custom Colors
GPPS		Mica		
HIPS		Glass/Mineral		
Thermoplastic Rubbers				
Type	Melt Index	Durometer	Color	
TPE	High, Injection Molding	Shore A	Natural	
TPV	Medium, Injection Molding	Shore D	Black	
TPU	Low, Extrusion		Custom Colors	