



Product Line Card

ABS

ABS-Engravable
ABS-General Purpose
ABS-High Impact
ABS-Machine Grade
ABS-Utility Grade
ABS-Virgin

Acetal

(Delrin®, Acetron®, Sustarin®)
Acetal Copolymer
Acetal Copolymer- Electroconductive
Acetal Copolymer-Food Grade
Acetal Copolymer-Static Dissipative
Acetal Homopolymer
Acetal Homopolymer- UV
Acetal Homopolymer- 13% PTFE Filled
Acetal Homopolymer- 20% Glass Filled
Acetal Homopolymer- 20% PTFE Filled
Acetal Homopolymer- Chemical Lubricant
Acetal Homopolymer- Electroconductive
Acetal Homopolymer- Food Grade

CPVC

CPVC-Extruded
CPVC-SCH40 & 80 Pipe
CPVC-Welding Rod

ECTFE

ETFE

(Versilon®)

FEP

(Versilon®)
FEP-Chemical Film
FEP-Heat Shrink

HDPE

(Polystone G®, Proteus®, Sanalite®)
HDPE- Virgin
HDPE- Reprocessed
HDPE- Antimicrobial Medical Grade
HDPE- Engravable
HDPE- Food Grade
HDPE- Formable
HDPE- Marine Grade
HDPE- Pipe Grade
HDPE- Reprocessed Lightweight
HDPE- Textured
HDPE- UV
HDPE- Welding Rod

Nylon 12

Nylon Cast 6 PA

(Nycast®, Nylatron®)
Nylon Cast 6PA- Bearing Grade
Nylon Cast 6PA- Food Grade
Nylon Cast 6PA- Glass Filled
Nylon Cast 6PA- Graphite Filled
Nylon Cast 6PA- Heat Stabilized
Nylon Cast 6PA- Impact Modified
Nylon Cast 6PA- MOS2
Nylon Cast 6PA- MOS2 & Oil Filled
Nylon Cast 6PA- Oil Filled
Nylon Cast 6PA- Solid Lubricant
Nylon Cast 6PA- Solid Lubricant FDA
Nylon Cast 6PA- Virgin
Nylon Cast 6PA- Wear Pad

Nylon 6/6 Extruded

Nylon 6/6- Electrostatic Dissipative
Nylon 6/6- Glass Filled
Nylon 6/6- Heat Stabilized
Nylon 6/6- Impact Modified
Nylon 6/6- MOS2
Nylon 6/6- Pressure Tubing Type H, LM & 12
Nylon 6/6- Virgin

Nylon 6/12

Nylon 6/12- Extruded

PAI

(Torlon®)
PAI- Bearing Grade
PAI- Carbon Filled
PAI- Glass Filled
PAI- Premium Bearing Grade
PAI- Static Dissipative
PAI- Unfilled

PEI

(Ultem®)
PEI- Static Dissipative
PEI- 1000 (Unfilled)
PEI- 2300 (30% Glass Filled)

PBT

PCTFE

PEEK

PEEK Compression Molded – Carbon Filled
PEEK Compression Molded – Glass Filled
PEEK Compression Molded- Bearing Grade (Carbon, Graphite, PTFE Filled)
PEEK Extruded – Carbon Fiber
PEEK Extruded – Glass Filled
PEEK Extruded – PTFE Filled
PEEK Extruded- Bearing Grade (Carbon, Graphite, PTFE Filled)
PEEK- HP (High Performance)
PEEK- HT (High Temperature)
PEEK- HT Carbon
PEEK- Static Dissipative
PEEK- Unfilled (Compression Molded)
PEEK- Unfilled (Extruded)

PET

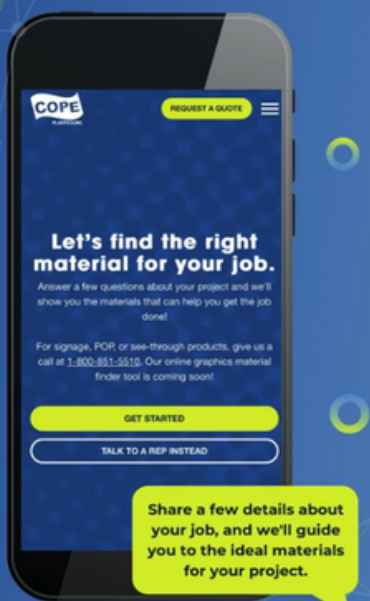
PET
PET- TX

PFA

(Versilon®)
PFA- 230, 231, 340, 350 and 450

Machine Grade Polycarbonate

Polycarbonate- Machine Grade
Polycarbonate- Machine Grade (40% Glass Filled)



Materials are available in:



Sheet



Rod



Tube



Product Line Card

Polypropylene

Polypropylene Copolymer
Polypropylene Copolymer- Antimicrobial
Polypropylene Copolymer- Closed Cell
Polypropylene Copolymer- High Temp
Polypropylene Copolymer- SCH 80
Polypropylene Copolymer- UV
Polypropylene Copolymer- Utility Grade
Polypropylene Copolymer- Utility, Anti-Stat
Polypropylene Homopolymer
Polypropylene Homopolymer- Glass Filled
Polypropylene Homopolymer- NSF Certified
Polypropylene Homopolymer- O&P Grade
Polypropylene Homopolymer- SCH 40 & 80
Polypropylene Homopolymer- UV

PPO/PS

(Noryl®)

PPS

PPS- 10% Carbon, 10% Graphite,
10% PTFE Filled
PPS- 40% Glass Filled
PPS- Bearing Grade
PPS- Solid Lubricant
PPS- Unfilled

PPSU

PPSU
PPSU- Medical Grade

PTFE

PTFE- Bronze Filled
PTFE- Carbon Filled
PTFE- Glass Filled
PTFE- Graphite Filled
PTFE- PI (Polyimide) Filled
PTFE- Virgin
PTFE- 10% Glass & 10% Graphite Filled
PTFE- 15% Glass & 5% MoS₂ Filled
PTFE- Mica Filled
PTFE- Proprietary Filling

PVC

PVC- Calender Pressed
PVC- Calender Pressed (Type I & II)
PVC- Composite Marine Grade
PVC- Extruded
PVC- Extruded (Type I & II)
PVC- Flexible Tubing
PVC- Rigid Tubing
PVC- SCH 40, 80, 120
PVC- Static Dissipative

PVDF

PVDF- 740
PVDF- SCH 80
PVDF- Welding Rod

UHMW

(Polystone M®, Tivar®)
UHMW- Virgin
UHMW- Virgin (FDA Compliant)
UHMW- Reprocessed
UHMW- Angles
UHMW- Carbon Filled
UHMW- Chain Guides
UHMW- Channels
UHMW- Cross-Linked
UHMW- Cross-Linked Glass Filled (GF)
UHMW- Cross-Linked GF, Static
Dissipative
UHMW- Dry Slide
UHMW- Electrostatic Dissipative
UHMW- Flame Retardant
UHMW- Glass Filled Wear Resistant
UHMW- Heat Stabilized
UHMW- Metal Detectable
UHMW- Oil Filled
UHMW- Titanium
UHMW- UV

See-Through Materials

Acrylic

(Azcryl®, Optix®, Plexiglas®)
Acrylic- Cast
Acrylic- Extruded
Acrylic- Colors
Acrylic- Frost
Acrylic- Impact Modified
Acrylic- Mirror
Acrylic- Non-Glare
Acrylic- Prismatic
Acrylic- Safety Glaze

PETG

(Spectar®, Vivak®)
PETG- Virgin
PETG- Utility

Polycarbonate

(Azcarb®, Palsun®, Tuffak®)
Polycarbonate- Clear
Polycarbonate- Clear Abrasion Resistant
Polycarbonate- Clear Anti-Fog
Polycarbonate- Clear Anti-Glare
Polycarbonate- Clear Bullet-Resistant
Polycarbonate- Clear Containment Grade
Polycarbonate- Clear Food Grade
Polycarbonate- Clear Low Flame
Polycarbonate- Clear Mirror
Polycarbonate- Clear Prismatic
Polycarbonate- Clear Static Dissipative
Polycarbonate- Clear Window Grade
Polycarbonate- Colors
Polycarbonate- Corrugated
Polycarbonate- Flame Retardant
Polycarbonate- Twin/Triple Wall
Polycarbonate- UV

Scan the QR code to access
our **Material Selector Tool** and
find the perfect fit.



SCAN HERE

Materials are available in:



Sheet



Rod



Tube

Cope Plastics | CopePlastics.com