

Type	Material Name	Abbreviation
Plastic	Acrylonitrile butadiene styrene	ABS
Plastic	Acrylonitrile butadiene styrene - High-Temp	ABS - high temp
Plastic	Acrylonitrile butadiene styrene + Polycarbonate	ABS + PC
Plastic	Acrylonitrile butadiene styrene + Polycarbonate + Glass Fill	ABS + PC + GF
Plastic	Acrylonitrile styrene acrylate	ASA
Plastic	Nylon 6-6 + 10% Glass Fill	PA66 + 10% GF
Plastic	Nylon 6-6 + 20% Glass Fill	PA66 + 20% GF
Plastic	Nylon 6-6 + 30% Glass Fill	PA66 + 30% GF
Plastic	Nylon 6-6 + 50% Glass Fill	PA66 + 50% GF
Plastic	Nylon 6-6 Polyamide	PA66
Plastic	Polyamide 12	PA12
Plastic	Polybutylene terephthalate	PBT
Plastic	Polybutylene terephthalate + 30% Glass Fill	PBT+ 30% GF
Plastic	Polycaprolactam	PA6
Plastic	Polycaprolactam + 20% Glass Fill	PA6 + 20% GF
Plastic	Polycaprolactam + 30% Glass Fill	PA6 + 30% GF
Plastic	Polycaprolactam + 50% Glass Fill	PA6 + 50% GF
Plastic	Polycarbonate	PC
Plastic	Polycarbonate + Glass Fill	PC + GF
Plastic	Polycarbonate + 10% Glass Fill	PC + 10% GF
Plastic	Polycarbonate + Acrylonitrile butadiene styrene + 20% Glass Fill + 10% Stainless Steel fiber	PC + ABS + 20% GF + 10% SS Fiber
Plastic	Polyether ether ketone	PEEK
Plastic	Polyetherimide + 30% Glass Fill	Ultem 1000 + 30% GF
Plastic	Polyetherimide + 40% Glass Fill (Ultem 2410)	PEI + 40% GF (Ultem 2410)
Plastic	Polyetherimide + Ultem 1000	PEI + Ultem 1000
Plastic	Polyethylene	PE
Plastic	Polyethylene - High-Density	HDPE, PEHD
Plastic	Polyethylene - Low-Density	LDPE
Plastic	Polyethylene terephthalate	PET
Plastic	Polymethyl methacrylate	PMMA
Plastic	Polyoxymethylene	POM
Plastic	Polyoxymethylene + 10% PTFE	POM + 10% PTFE
Plastic	Polyoxymethylene + 30% Glass Fill	POM + 30% GF
Plastic	Polyphenylene sulfide	PPS
Plastic	Polyphenylene sulfide + 30 % Glass Fill	PPS + 30% GF
Plastic	Polyphenylene sulfide + Glass Fill	PPS + GF
Plastic	Polyphenylsulfone	PPSU
Plastic	Polypropylene	PP
Plastic	Polypropylene + 20% Talc	PP + 20% Talc
Plastic	Polypropylene + 30% Glass Fill	PP + 30% GF
Plastic	Polystyrene	PS
Plastic	Polystyrene - High-Impact	HIPS
Plastic	Polytetrafluoroethylene	PTFE
Plastic	Polyvinyl chloride	PVC
Plastic	Polyvinylidene fluoride	PVDF
Plastic	Styrene acrylonitrile resin	SAN
Plastic	Thermoplastic elastomers	TPE
Plastic	Thermoplastic polyurethane	TPU