



## Materials

*InsulFab Plastics is the industry leader, specializing in the engineering of thermoset and thermoplastic materials through tight-tolerance CNC machining and stamping. The following products and tradenames are a sampling of the materials, grades, and designations that we utilize everyday as we excel in the manufacturing needs of our customers.*

ABS	HDPE, LDPE	Polysulfone
Acetal	Hydex®	Polyphenylsulfone
Acetate	Kapton®	PVDF
Acetron GP®	Kel-F®	Rexolite®
Acrylic	Kydex®	Rulon®
Cast Nylon	Kynar®	Semitron®
Celazole®	Lexan™	Silicone Glass (G-7)
Celcon®	MC 901®	Tecapeek®
CPVC	MC 907®	Tecatron (PPS)®
CTFE	Mica	Tecason S, P, E®
Delrin®	Melamine Glass (G-5, G-9)	Tecapei®
Delrin AF®	Mylar®	Tecamax SRP®
Durapol®	NEMA Grade Phenolics	Tecapro®
Duratron® PEI	NEMA X, XX, XXX	Tecaform AH®
Duratron® PAI	Nomex®	PVC
Duratron® PI	Noryl®	Pomalux®
Duratron® PBI	Nylatron®	Propylux®
Durostone®	Nylon	Radel®
ETFE	PCTFE	Tempalux®
FR-4 / G-10	PEEK	Tecaflon PTFE®
G-5	PEI	Tecanat (PC)®
G-7	PET	Tecatec (CF)®
G-9	PFA	Teflon® (PTFE)
Ertalyte®	Plexiglass®	Tefzel ETFE®
Ertalyte TX®	Polyamide-imide	Torlon®
FEP	Polycarbonate	Ultem®
Fishpaper	Polyethylene	UHMW (PE)
Formex®	Polyetherimide	Vulcanized Fibre
Flurosint®	Polyimide	Vespel®
GPO-3, 2, 1	Polypropylene	Vinyl-PVC
Glastherm S, HT®	Polystyrene	Zelux®