



PHENOLIC SPECIFICATION CROSS REFERENCE CHART

Grade	woven reinforcement + resin	NEMA Grade	MIL-I-24768	Military Type	Inactive Military Specifications
G10 FR4	Fiberglass + FR-epoxy	FR-4	MIL-I-24768 / 27	GEE-F	---
G10 No FR	Fiberglass + Halogen Free Epoxy	G-10	MIL-I-24768 / 2	GEE	MIL-P-18177
G11 FR5	Fiberglass + FR- Epoxy	FR-5	MIL-I-24768 / 28	GEB-F	---
G11 No FR	Fiberglass + Halogen Free Epoxy	G-11	MIL-I-24768 / 3	GEB	MIL-P-18177
GPO-3	Glass-Mat, Polyester Resin	GPO-N3	MIL-I-24768 / 6		MIL-P-24364/3
G7	Fiberglass + Silicone	G-7	MIL-I-24768 / 17	GSG	MIL-P-997
G5	Fiberglass + Melamine	G-5	MIL-I-24768 / 8	GMG	MIL-P-15037
G9	fiberglass + melamine	G-9	MIL-I-24768 / 1	GME	MIL-P-15037
C	canvas + phenolic	C	MIL-I-24768 / 16	FBM	MIL-P-15035
CE	canvas + phenolic	CE	MIL-I-24768 / 14	FBG	MIL-P-15035
L	linen + phenolic	L	MIL-I-24768 / 15	FBI	MIL-P-15035
LE	linen + phenolic	LE	MIL-I-24768 / 13	FBE	MIL-P-15035
XX	paper(non-woven) + phenolic	XX	MIL-I-24768 / 11	PBG	MIL-P-3115
XXX	paper(non-woven) + phenolic	XXX	MIL-I-24768 / 10	PBE	MIL-P-3115
G3	fiberglass + phenolic	G-3	MIL-I-24768 / 18	GPG	---