



Epoxy Resin – Glass Fabric & Mat Substrates

Epoxy Resin – Glass Fabric Substrates									
Grade	G-10A	G-10CR	NP130	NP130HF	NP510A	MC511A	MC511AF	NP511	MC511SN
Resin	Epoxy								
NEMA ¹	G-10		FR-4			G-11			---
Color	NA		NA/BK	NA	NA, BK, GR, GN, BL, TN	NA			BK
Sheet Size	Thicknesses Manufactured								
36" x 72"	.126 - 4.000		.187 - 4.000		.187 - 4.000				
36" x 78"	.126 - 4.000		.187 - 4.000		.187 - 4.000				
48" x 72"	.010 - 1.000	.012 - 1.000	.005 - 1.000	.093 - 1.000	.005 - 1.000	.125 - 1.000	.008 - 1.000	.012 - 1.000	.010 - .375
48" x 84"			.005 - 1.000	.093 - 1.000	.005 - 1.000				
48" x 120"			.005 - 1.000	.093 - 1.000	.005 - 1.000		.031 - 1.125	-	
48" x 108"			.126 - 1.125		.031 - 1.125		.500 - 4.000	-	
48" x 96"	.187 - 1.125		-		.500 - 4.000	.125 - 1.000	.031 - 1.125	.031 - 1.125	
48" x 60"	.187 - 1.125		.126 - 1.125	.187 - 1.125	.031 - 1.125		1.126 - 4.000	1.126 - 4.000	
48" x 48"	1.126 - 4.000		1.126 - 4.000		1.126 - 4.000	.125 - 1.000	1.126 - 4.000	1.126 - 4.000	
48" x 36"	1.126 - 4.000		1.126 - 4.000	.187 - 4.000	1.126 - 4.000	.125 - 1.500	1.126 - 4.000	1.126 - 4.000	
48" x 96" - Thin sheets manufactured 2 nd & 4 th of the calendar month.						X	X		
Manufactured the last week of every 2 nd calendar month.									X

¹ For information on Specifications and Standards, see "Sheet – Specification Cross Reference".

(February, April, June, August, October & December).									
Press load quantities required.					BT, CT, LP, RC, XA, XD	X	X (48X120)	X (48X120)	
Minimum purchase quantity required.									X
Heat treating required.	X							X	X

Epoxy Resin – Glass Mat (non-woven) Substrate

Epoxy Resin – Glass Mat Substrate	
Grade	SP525M
Resin	Epoxy
NEMA	---
Color	BK
Sheet Size	Thicknesses Manufactured
48" x 60"	1 - 12 mm
48" x 48"	1 - 12 mm
48" x 36"	1 - 12 mm
Sanding required.	X