



POCO GRAPHITE Squares

Tolerance: +.030/-0.000" (Surfaced)

Technical Specifications

Grade	Color Identification	Shore Hardness	Flexural Strength (PSI)	Resistance (0.000 ohm/in.)	Particle Size (microns)
POCO EDM-200	Purple	68	9,000	580	10
POCO EDM-1	White	69	9,700	760	<5
POCO EDM-2	Yellow	71	11,200	620	<5
POCO EDM-3	Red	73	13,300	615	<5
POCO EDM-4	Blue	76	16,900	500	<4
POCO EDM-AF5	Gold/Black Stripe	83	14,500	850	<1
POCO EDM-C200	Green/ White Stripe	62	12,100	114	10
POCO EDM-C3	Orange	66	20,300	127	<5



Order any custom size or tolerance

*Carbon Based Graphite

*Copper Impregnated Graphite – [Learn More](#)

Size (Inch)		Catalog No.							
Thickness	Length	EDM-200	EDM-1	EDM-2	EDM-3	EDM-4	EDM-AF-5	EDM-C200	EDM-C3
1/4	12	GW4012	GP4012	GR4012	GS4012	G44012	GT4012	G24012	GY4012
3/8	6	GW4016	GP4016	GR4016	GS4016	G44016	GT4016	G24016	GY4016
3/8	12	GW4020	GP4020	GR4020	GS4020	G44020	GT4020	G24020	GY4020
1/2	6	GW4028	GP4028	GR4028	GS4028	G44028	GT4028	G24028	GY4028
1/2	12	GW4032	GP4032	GR4032	GS4032	G44032	GT4032	G24032	GY4032
3/4	6	GW4040	GP4040	GR4040	GS4040	G44040	GT4040	G24040	GY4040
3/4	12	GW4044	GP4044	GR4044	GS4044	G44044	GT4044	G24044	GY4044
1	6	GW4052	GP4052	GR4052	GS4052	G44052	GT4052	G24052	GY4052
1	12	GW4056	GP4056	GR4056	GS4056	G44056	GT4056	G24056	GY4056
1-1/2	6	GW4060	GP4060	GR4060	GS4060	G44060	GT4060	G24060	GY4060
1-1/2	12	GW4064	GP4064	GR4064	GS4064	G44064	GT4064	G24064	GY4064
2	6	GW4072	GP4072	GR4072	GS4072	G44072	GT4072	G24072	GY4072
2	12	GW4076	GP4076	GR4076	GS4076	G44076	GT4076	G24076	GY4076