

Grit Grading System Chart

*Note we use the P-Grade FEPA

FEPA (P-Grade)	CAMI	Finishing Scale	Average Particle Size In Inches	Micron Scale
P2000	1000	*	0.00042	9.5
P1500	800	*	0.00051	12.3
P1200	*	A16	0.0006	15.3
*	600	*	0.00062	16
P1000	*	*	0.00071	18.3
*	500	*	0.00077	19.7
*	*	*	0.00079	20
P800	*	A25	0.00085	21.8
*	400	A30	0.00092	23.6
*	*	*	0.00098	25
P600	*	A35	0.001	25.75
*	360	*	0.00112	28.8
*	*	*	0.00118	30
P500	*	*	0.00018	30.2
P400	*	A45	0.00137	35
*	320	*	0.0014	36
*	*	*	0.00158	40
P360	*	*	0.00158	40.5
*	*	*	0.00172	44
*	*	*	0.00177	45
P320	*	A60	0.0018	46.2
*	*	*	0.00197	50
P280	*	*	0.00204	52.5
*	240	A65	0.00209	53.5
*	*	*	0.00217	55

Grit Grading System Chart

*Note we use the P-Grade FEPA

FEPA (P-Grade)	CAMI	Finishing Scale	Average Particle Size In Inches	Micron Scale
P220	*	A90	0.00254	65
*	220	A85	0.00257	66
P180	180	A110	0.00304	78
*	150	A130	0.00363	93
P150	*	*	0.00378	97
*	120	*	0.00452	116
P120	*	A160	0.00495	127
*	100	*	0.0055	141
P100	*	A200	0.00608	156
*	80	*	0.00749	192
P80	*	*	0.00768	197
P60	*	*	0.01014	260
*	60	*	0.001045	268
P50	*	*	0.01271	326
*	50	*	0.01369	351
P40	*	*	0.01601	412
*	40	*	0.01669	428
P36	*	*	0.02044	524
*	36	*	0.02087	535
P30	*	*	0.02426	622
*	30	*	0.02488	638
*	24	*	0.02789	715
P24	*	*	0.02886	740