

Anthracite

Typical Gradation

Effective Size		.60-.80mm	.90-1.00mm	.95-1.05mm	1.00-1.10mm
Mesh Size	Millimeters				
#6	3.350	100	100	100	100
#8	2.360	99.7	99.9	100	99.2
#10	2.000	99.3	92.3	98.5	98.0
#12	1.700	98.4	65.1	83.0	87.3
#14	1.400	96.8	32.4	53.6	56.1
#16	1.180	94.1	11	22.1	30.0
#18	1.000	78.6	4.7	8.2	6.9
#20	0.850	23.8	3.6	2.6	0
#25	0.710	5.5	0	0	0
Effective Size		.78 mm	.98 mm	1.0 mm	1.02 mm
Uniformity Coefficient		1.5	1.5	1.5	1.5
MOH Hardness		2.85	3.0	3.2	3.2
Specific Gravity		1.6	1.6	1.6	1.6
Acid Solubility		0.87	0.40	0.40	0.87
Caustic Solubility		1.46	1.46	1.46	1.46