



Asbury Ultra

Ultra Fine / Ultra High Surface Area Graphite

Asbury offers a full line of finely ground graphite products with very high surface areas. Our Ultra product line is made from both synthetic and natural graphite and is the highest surface area, free flowing graphite powders in the industry. Our proprietary process ensures that agglomerations are reduced significantly so that the final product is of the highest quality and can be incorporated into your formulations with minimum applied shear.

Typical Asbury Ultra Properties

Grade	Type	Mean Particle Size (Micrometer)	Surface Area (m ² /gram)	Resistivity (Ohm/cm)
3062	Natural	< 4.0	Nominal 120	0.08
4118	Synthetic	< 3.0	100 – 150	0.14
4119	Synthetic	< 3.0	100 - 150	0.14
4124	Synthetic	< 3.0	325 - 375	0.29
3725	Natural	< 2.5	Nominal 180	0.23
2299	Natural	< 2.0	Nominal 400	0.65
4827	Synthetic	< 2.0	225 – 275	0.21
4848	Synthetic	< 2.0	225 - 275	0.25
4847	Synthetic	< 1.5	275 - 325	0.25
4849	Synthetic	< 1.5	275 - 325	0.38
TC 306	Synthetic	< 1.5	325 - 375	0.26
TC 307	Synthetic	< 1.5	325 - 375	0.26

Asbury – Your Source for Fine Grind and High Surface Area Carbons!



ASBURY GRAPHITE MILLS, INC.

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