

Washington Mills Abrasive Grains for Coated Abrasive Products



As one of the largest manufacturers of abrasive grain in the world, Washington Mills offers a full line of quality products and services for manufacturing coated abrasives. We are an industry leader of unrivaled experience and have the technical knowledge and manufacturing capacity to satisfy your toughest requirements.

Our history of consistently manufacturing high quality abrasives from our multi-plant locations assures that you receive abrasive grains with uniform characteristics. Our advanced fusion and crushing techniques produce grains that are consistent in size, shape, color, chemistry and toughness. These grains provide optimal bonding capabilities, longer product life and predictable finishing and polishing characteristics that are essential to the performance and durability of your coated abrasive products.

We offer a complete line of conventional and specialty abrasive grains in various shapes, sizes and densities to perfectly fit any coated abrasive product, finishing application, or working condition required by our customers. Product development, analytical laboratory services and customer service you can count on are all part of the services you can expect from Washington Mills.

WASHINGTON MILLS

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PRODUCTS FOR THE COATED ABRASIVES INDUSTRY

BROWN ALUMINUM OXIDE

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| DURALUM® G52E | Angular, sharp edged Brown Fused Alumina (ANSI graded) |
| DURALUM® G52E P | Angular, sharp edged Brown Fused Alumina (FEPA P graded) |
| DURALUM® C ART | Low Temp. Heat Treated Brown Fused Alumina (ANSI graded) |
| DURALUM® C PRT | Low Temp. Heat Treated Brown Fused Alumina (FEPA P graded) |
| DURABLU® C ABRT | Blue Roasted Brown Fused Alumina (ANSI graded) |
| DURABLU® C PBRT | Blue Roasted Brown Fused Alumina (FEPA P graded) |
| DURALUM® LT C AT | Low Titania Brown Fused Alumina (ANSI graded) |
| DURALUM® LT C PT | Low Titania Brown Fused Alumina (FEPA P graded) |
| DURALUM® LT C ART | Low Temp. Heat Treated LT Brown Fused Alumina (ANSI graded) |
| DURALUM® LT C PRT | Low Temp. Heat Treated LT Brown Fused Alumina (FEPA P graded) |
| DURABLU® LT C ABRT | Blue Roasted LT Brown Fused Alumina (ANSI graded) |
| DURABLU® LT C PBRT | Blue Roasted LT Brown Fused Alumina (FEPA P graded) |
| DURALUM® G82 | Medium Density, Brown Fused Alumina (ANSI graded) |
| DURALUM® G82 P | Medium Density, Brown Fused Alumina (FEPA P graded) |

HIGH PURITY, PREMIUM ALUMINUM OXIDE

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| DURALUM® SW CA | White High Purity Fused Alumina (ANSI graded) |
| DURALUM® SW CP | White High Purity Fused Alumina (FEPA P graded) |
| DURALUM® ATZ II C | Chill Cast Alumina Zirconia Grain |

SILICON CARBIDE

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| CARBOREX® G21 | Black Silicon Carbide (ANSI Graded) |
| CARBOREX® G21 P | Black Silicon Carbide (FEPA P Graded) |

SPECIALTY GRAINS

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|------------------------|--|
| CERPASS® | Seeded Sol Gel Ceramic Aluminum Oxide |
| NZPLUS® | Fused Alumina Zirconia Grain |
| CRYOLITE | Synthetic Cryolite used as an Additive Active Filler |
| POTASSIUM FLUOROBORATE | KBF ₄ is used as an Active Filler |

Contact us today and let Washington Mills service your abrasive grain requirements

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