

# ABRASIVE GRAINS

## FOR COATED ABRASIVE PRODUCTS

WASHINGTON MILLS

As one of the largest manufacturers of abrasive grains in the world, Washington Mills offers an extensive line of quality products and services for manufacturers of coated abrasives.

We are an industry leader of unrivaled experience, with the technical knowledge and manufacturing capacity to satisfy your toughest requirements.

Our long 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.

Our grains provide key properties essential to the durability and performance of your coated abrasive products, including:

- **Optimal bonding capabilities**
- **Longer product life**
- **Predictable finishing and polishing characteristics**

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.

We back up our products with exceptional product development offerings, analytical laboratory services and customer service you can count on — all part of the solutions and services you can expect from Washington Mills.



## PRODUCTS FOR THE COATED ABRASIVES INDUSTRY

BROWN ALUMINUM OXIDE		
DURALUM® G52E	Angular, Sharp-Edged Brown Fused Alumina	ANSI graded
DURALUM® G52E P	Angular, Sharp-Edged Brown Fused Alumina	FEPA P graded
DURALUM® C AR	Low-Temp Heat-Treated Brown Fused Alumina	ANSI graded
DURALUM® C PR	Low-Temp Heat-Treated Brown Fused Alumina	FEPA P graded
DURABLU® C ABR	Blue-Roasted Brown Fused Alumina	ANSI graded
DURABLU® C PBR	Blue-Roasted Brown Fused Alumina	FEPA P graded
DURALUM® LT CA	Low Titania Brown Fused Alumina	ANSI graded
DURALUM® LT CP	Low Titania Brown Fused Alumina	FEPA P graded
DURALUM® LT C AR	Low-Temp Heat-Treated Low Titania Brown Fused Alumina	ANSI graded
DURALUM® LT C PR	Low-Temp Heat-Treated Low Titania Brown Fused Alumina	FEPA P graded
DURABLU® LT C ABR	Blue-Roasted Low Titania Brown Fused Alumina	ANSI graded
DURABLU® LT C PBR	Blue-Roasted Low Titania 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		
DURALUM® Special White CA	High-Purity White Fused Alumina	ANSI graded
DURALUM® Special White CP	High-Purity White Fused Alumina	FEPA P graded
DURALUM® ATZ II C	Chill Cast Alumina-Zirconia Grain	
SILICON CARBIDE		
CARBOREX® G21	Black Silicon Carbide	ANSI graded
CARBOREX® G21 P	Black Silicon Carbide	FEPA P graded
SPECIALTY GRAINS		
CERPASS®	Seeded Sol Gel Ceramic Aluminum Oxide	
NorZon NV	Fused Alumina-Zirconia Grain — 40%	
Cryolite	Synthetic Cryolite used as an additive active filler	
Potassium Fluoroborate	KBF <sub>4</sub> is used as an active filler	

**Contact us today for exceptional service and solutions for all your abrasive grain requirements.**

### General Inquiries, Sales and Customer Service

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**WASHINGTON MILLS**