






### PRODUCT GRADES PROFILE GUIDE




<b>EXTRA FINE</b> 	<b>FINE</b> 	<b>MEDIUM</b> 
Minimum Nozzle Size: 1/8"	3/16"	1/4"
Profile (Mils): (1.0-2.6)	(2.0-3.8)	(3.0-4.8)

BLACK BEAUTY® Original abrasive is the original coal slag in the marketplace, leading the industry for nearly 80 years. Coal slag abrasives are considered to be the best value per square foot of cleaning and are used to remove thick coatings, rust and mill scale.

- Low Free Silica, Low Dusting & Chemically Inert
- Passes California Title 17 for low dusting (CARB)(select plants), SSPC AB-1, 40CFR 261.24a (TCLP) and is also military QPL approved at select plants: MIL-A-22262B(SH)



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<b>ULTRA FINE</b> 	<b>FINE</b> 	<b>MEDIUM</b> 
Minimum Nozzle Size: 1/8"	3/16"	1/4"
Profile (Mils): (2.25-3.5)	(3.0-4.5)	(3.5-5.0)

BLACK BEAUTY® Platinum abrasive is a high quality calcium iron silicate media with enhanced cutting performance relative to traditional abrasive media. An environmentally friendly media for the industrial, marine, oil, and gas industries for removing surface coatings such as rust, paint and mill scale from a variety of substrates, especially structural steel and concrete.

- Lower consumption rate than traditional slags (coal, copper, glass)
- Certified SSPC AB-1



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<b>XFINE</b> 	<b>FINE</b> 	<b>MEDFINE</b> 	<b>MEDIUM</b> 
Minimum Nozzle Size: 1/8"	1/8"	3/16"	1/4"
Profile (Mils): (.5-1.5)	(1.5-3.0)	(2.0-3.5)	(2.8-4.0)

BLACK BEAUTY® GLASS abrasive is high quality, chemically inert and environmentally friendly. Our crushed glass abrasive is made from 100% recycled glass. Utilized in a wide range of applications, including the removal of surface coatings such as rust, paint and scale from a variety of substrates, especially stainless steel, aluminum, concrete, brick and wood.

- Low Free Silica, Low Dusting & Chemically Inert
- Passes California Title 17 for low dusting (CARB) (select plants) and 40CFR 261.24a (TCLP) and is QPL Approved SSPC-AB1, MIL-A-22262B(SH)



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<b>XFINE</b> 	<b>FINE</b> 	<b>MEDIUM</b> 
Minimum Nozzle Size: 1/8"	3/16"	1/4"
Profile (Mils): (1.5-3.0)	(2.5-3.5)	(3.5-5.0)

BLACK BEAUTY® IRON abrasive is a copper slag (iron silicate) abrasive that cuts quickly due to heavy bulk density to increase production rates.

- Low free silica, low dusting, fast cutting
- 100% recycled "green" product
- Passes 40CFR 261.24a (TCLP), passes SSPC AB-1



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<b>SUPER-FINE</b> 	<b>EXTRA-FINE</b> 	<b>FINE</b> 	<b>COARSE</b> 
Profile (Mils): (1.5-2.75)	(2.0-3.75)	(3.75-5.0)	(4.75-6.0)

SureCut Velocity™ is an enhanced, calcium-iron silicate abrasive media offering superior cutting capability and a lower consumption rate. This versatile material can be used from heavy duty coatings to powder coating applications.

- Ideal for new steel, heavily rusted coatings, public utilities, dustless blasting, and vapor blasting
- AB-1 Certified (SSPC)



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<b>EXTRA-FINE</b> 	<b>FINE</b> 	<b>MEDIUM</b> 
Profile (Mils): (2.0-3.25)	(3.5-4.5)	(4.5-5.5)

SureCut Edge™ is an enhanced nickel abrasive material offering cleaner substrate surfaces and user cost savings.

- Low silica, low dusting, no embedment

- Ideal for marine, pipelines, bridge construction, chemical plants, new steel and rail car restoration
- AB-1 Certified (SSPC)

Call **1.888.733.3646** to speak to your Sales Representative **NOW!**

[BlackBeautyAbrasives.com](http://BlackBeautyAbrasives.com) | [SureCutAbrasives.com](http://SureCutAbrasives.com)

