WHO WE ARE

Black Diamond abrasive products hit harder and clean faster. They’re the toughest, most effective blasting media and supply the superior power you need to get any job done.

WHAT WE DO

• Prepare a surface for its first application of paint
• Restore a decades-old, weathered surface to its former glory
• Blast nearly any surface to the target profile and finish

WHO WE DO IT FOR

• Blasting and painting contractors
• Ship building and repair
• Steel fabrication
• Offshore oil drilling
• Petrochemical and refining contractors
• Plus, many more!

WHY WE DO IT BETTER

Superior Power
Our hard, angular particles have uniform weight and gradation for fast-cutting strength to get any job done.

One Size Doesn’t Fit All
We offer the largest range of standard product gradations in the industry, meaning you can be more confident in achieving your target profile.

The Smarter Choice
The safer alternative to sand and more cost-effective than garnet, aluminum oxide, steel, and glass, Black Diamond abrasives are less than 0.1% free crystalline silica, low dusting, and chemically inert.

Platinum Level Standards

*Select facilities
ABRASIVE PRODUCTS

Our Black Diamond abrasive products encompass a generous variety of grades and materials, so even a unique application can pair perfectly with one of our blasting media grades.

### PRODUCT GRADES

<table>
<thead>
<tr>
<th>Coarse</th>
<th>Fine</th>
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<tbody>
<tr>
<td>1240</td>
<td>4080</td>
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<tr>
<td>1630</td>
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<tr>
<td>2040</td>
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<tr>
<td>2850</td>
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<tr>
<td>3060</td>
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</tbody>
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#### 1240
- **MIL PROFILE**: 3.5-4.5
- **NOZZLE (MIN)**: 5/16" (Coarse)
- Provides similar cutting efficiency as 1240 with the smoother profile associated with 2040. 1630 is used for surfaces with medium to light coatings.

#### 1630
- **MIL PROFILE**: 3-4
- **NOZZLE (MIN)**: 5/16" (Coarse)
- Provides similar cutting efficiency as 1240 with the smoother profile associated with 2040. 1630 is used for surfaces with medium to light coatings.

#### 2040
- **MIL PROFILE**: 2-3.5
- **NOZZLE (MIN)**: 1/4" (Fine)
- 2040 is used to remove light rust, mill scale, enamels, and acrylics. 2040 produces a moderate profile and is used for white to near white blast, often for new construction, special maintenance applications requiring reduced profiles, exposed aggregates, bridge maintenance, new structural steel, and more.

#### 2850
- **MIL PROFILE**: 1.5-3
- **NOZZLE (MIN)**: 1/4" (Coarse)
- Provides similar cutting efficiency as 2040 while achieving the more precise profile of 3060. 2850 is used on new steel or surfaces with light coatings to achieve a moderate to slight profile.

#### 3060
- **MIL PROFILE**: 1-2.5
- **NOZZLE (MIN)**: 1/8" (Coarse)
- Clean surfaces and create a smooth finish for a variety of applications. 3060 produces a slight profile for a near white finish and is ideal for light rust and mill scale removal. It can also be used in wet abrasive applications.

#### 4080
- **MIL PROFILE**: .75-1.5
- **NOZZLE (MIN)**: 1/8" (Fine)
- 4080 offers the delicacy for glass etching, can brush surfaces clean of light rust, and is used for light cleaning of new steel, household, automotive, or farm equipment to create a smooth finish with a slight profile.

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**PLANT LOCATIONS**

<table>
<thead>
<tr>
<th>Location</th>
<th>Phone</th>
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</thead>
<tbody>
<tr>
<td>Anaconda, MT</td>
<td>406.560.0375</td>
</tr>
<tr>
<td>Baldwin, IL</td>
<td>800.783.7524</td>
</tr>
<tr>
<td>Coffeen, IL</td>
<td>866.744.8233</td>
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<tr>
<td>Galveston, TX</td>
<td>800.783.7778</td>
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<tr>
<td>Harvey, LA</td>
<td>800.783.1777</td>
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<tr>
<td>La Cygne, KS</td>
<td>888.335.3653</td>
</tr>
<tr>
<td>Roberts, WI</td>
<td>800.343.0117</td>
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