



ATI Black Diamond Blasting Granules are the fiercest blasting granules on the market. Made from recycled coal slag, their unique, angular shape lets you to tear through even the toughest coatings—fast. And because of the low free silica content, they're inherently safer than other granules. Black Diamond Blasting Granules come in a variety of grit sizes to meet the needs of any job. Our granules are always washed thoroughly and treated with dust suppressant.

Ready to start blasting with ATI Black Diamonds? Call 800-343-0117.
 We'll get you exactly what you need, where and when you need it.
 Pack it. Load it. Move it. That's our motto.

TYPICAL ANALYSIS

Anchor Pattern and Minimum Nozzle Size



40 - 80
 3/4 - 1.5 MILS
 1/8" NOZZLE

%	
8	
12	
16	
20	
30	0 - 2
40	15 - 25
50	43 - 53
60	4 - 14
70	0 - 10
80	2 - 12
100	0 - 6
140	0 - 6
pan	0 - 2

APPLICATION

- LIGHT RUST
- LIGHT COATINGS
- PRODUCES SLIGHT PROFILE



30 - 60
 1.5 - 2 MILS
 3/16" NOZZLE

%	
8	
12	
16	
20	2 - 8
30	22 - 32
40	25 - 35
50	6 - 16
60	3 - 9
70	0 - 3
80	
100	
140	
pan	0 - 2

APPLICATION

- LIGHT RUST
- LIGHT MILL SCALE
- LIGHT COATINGS
- PRODUCES SLIGHT PROFILE
- USED FOR A WHITE BLAST



20 - 40
 3 - 4 MILS
 1/4" NOZZLE

%	
8	
12	0 - 1
16	25 - 35
20	30 - 40
30	20 - 30
40	4 - 14
50	0 - 6
60	0 - 2
70	
80	
100	
140	
pan	0 - 2

APPLICATION

- RUST
- MILL SCALE
- ENAMELS
- ACRYLICS
- EXPOSED AGGREGATES
- PRODUCES MODERATE PROFILE
- USED FOR WHITE TO NEAR WHITE BLAST



12 - 40
 3.5 - 4.5 MILS
 5/16" NOZZLE

%	
8	Trace
12	1 - 6
16	30 - 40
20	30 - 38
30	16 - 26
40	2 - 12
50	0 - 6
60	1 - 4
70	
80	
100	
140	
pan	0 - 2

APPLICATION

- MEDIUM TO HEAVY COATINGS
- HEAVY RUST
- HEAVY MILL SCALE
- PRODUCES MODERATE PROFILE
- USED FOR NEAR WHITE BLAST



12 - 30
 4 - 5.5 MILS
 5/16" NOZZLE

%	
8	
12	2 - 12
16	33 - 43
20	30 - 40
30	6 - 16
40	1 - 7
50	0 - 6
60	
70	
80	
100	
140	
pan	0 - 2

APPLICATION

- HEAVY COATING
- EPOXY
- RUBBER
- COAL TAR
- VINYL, ETC.
- PRODUCES HEAVY PROFILE
- COMMERCIAL TO NEAR WHITE BLAST