



**A superior abrasive** for performance,  
health and the environment.

# NEW AGE BLAST MEDIA

NEW AGE BLAST MEDIA abrasives are industry leaders in crushed glass abrasives. Our crushed glass abrasive is superior to other abrasives in a variety of applications, for performance, health, and environmental benefits.

- 100% recycled glass
- Non-reactive, inert
- Less than 1% free silica (silica sand contains up to 99% free silica)
- White post-blast finish
- Translucent white dust for increased visibility
- QPL approved (select plants)
- No toxic metals that are found in slags

## COMPARATIVE PERFORMANCE DATA

Abrasive Media	Dust Generation	Cleaning Rate (ft <sup>2</sup> /min)	Surface Depth (mils)
Brand Name Coal Slag	14%	1.45 (coating) 1.02 (CRS)	4.3
New Age Blast Media Crushed Glass	9.7%	1.71 (coating) 2.01 (CRS)	3.5

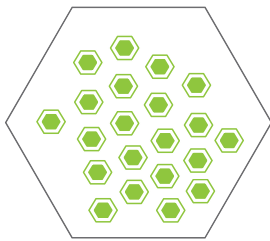
31% less dust generated ✓

✓ 97% higher cleaning rate

Results were verified by an independent testing laboratory on cold rolled steel.

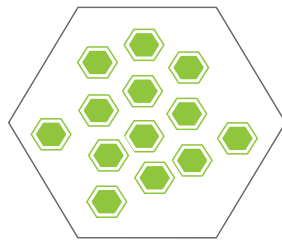
## GRADATIONS & PROFILE GUIDE

Available in 50lb bags (40 bags per pallet), super sacks (up to 1.5 tons/3,000 lbs) and bulk.



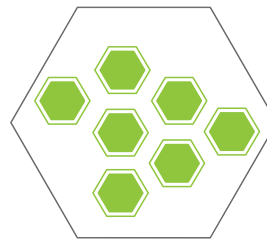
**FINE (70 MINUS)**  
0.5 - 1.0 (Mils)

Used for graffiti removal, powder coating, and automotive work.



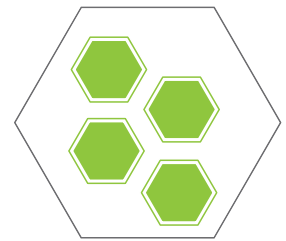
**MEDIUM (40/70)**  
1.0 - 2.5 (Mils)

Cleans and polishes surfaces for a smooth, white finish. Ideal for automotive, dustless blasting and as a soda blast alternative.



**MEDIUM-COARSE (20/40)**  
2.5 - 3.5 (Mils)

Suitable for bridges, tanks, steel construction, and precast concrete.



**COARSE (10/20 or 10/40)**  
3.5 - 4.5 (Mils)

Ideal for bridges, tanks and steel construction and precast concrete, and where a deeper profile is desired.

## COAST TO COAST COVERAGE

As the largest recycler of glass in North America, Strategic Materials has better access to glass supply than any other glass abrasive or other abrasive manufacturer. Strategic Materials processes over 3 million tons of glass each year. When you work with Strategic Materials, you also benefit from our nationwide network that brings high quality materials closer to you.



### Locations

- CA, Commerce
- CA, Fairfield
- IN, Indianapolis
- NC, Wilson
- OH, Cleveland
- TN, Ashland City
- TX, Houston



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