



BLACK BEAUTY[®]

ABRASIVES YOU CAN *TRUST.*



BLACK BEAUTY[®] IRON



THE ORIGINAL
BLACK BEAUTY[®]



BLACK BEAUTY[®] GLASS



BLACK BEAUTY[®] VELOCITY



BLACK BEAUTY[®] EDGE

www.BlackBeautyAbrasives.com
www.ReedSolutions.com

BLACK BEAUTY® GLASS Abrasives

Crushed Glass

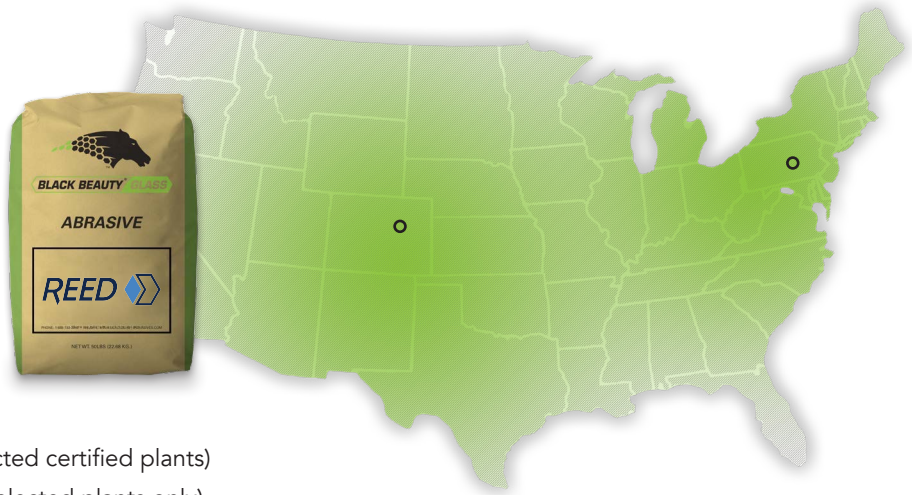


BLACK BEAUTY® GLASS

BLACK BEAUTY® GLASS abrasives are high quality, chemically inert and environmentally friendly. Our crushed glass abrasive is made from 100% recycled glass.

FEATURES & BENEFITS

- **Free Silica:** < 1%
- **Particle Shape:** angular
- **Hardness:** 6 on the Moh's scale
- **Bulk Density:** 65-85 lbs per cubic ft
- **Specific Gravity:** typically 2.5
- **Moisture Content:** < 0.5%
- **Non-reactive**
- **Produces white metal surface**
- **Increased visibility and production**
- **Chemically inert**
- **Passes 40CFR 261.24a (TCLP)**
- **Passes California Title 17 (CARB)** (selected certified plants)
- **QPL Approved: MIL-A-22262B (SH)** (selected plants only)
- **Passes SSPC AB-1** (all plants)



GRADES

COARSE: For industrial applications, bridges, tanks, steel construction and fabrication.

MEDIUM: For industrial applications, bridges, tanks, steel construction and fabrications, where a reduced profile is desired.

FINE: To clean surfaces and create a smooth finish. Suggested applications include automotive, fiberglass, hobby and soda blast alternative.

LOCATIONS – Highlighted states indicate distribution area.

CO, Denver

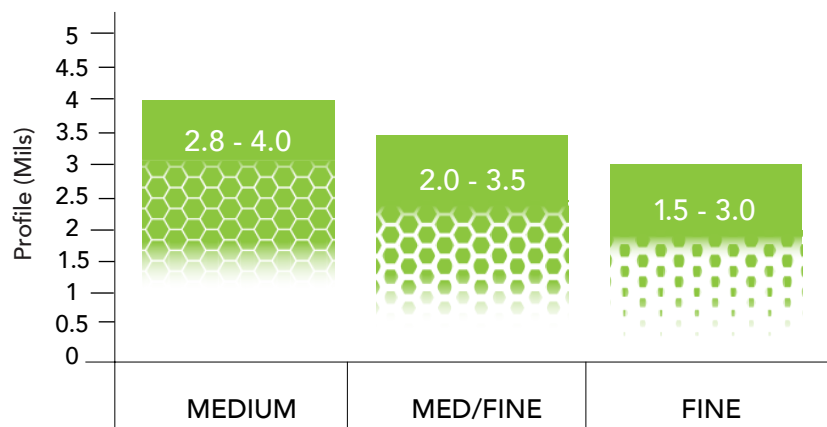
PA, Orwigsburg

PACKAGING – Bulk also available.

50lb. bags
60 bags per pallet

Jumbo bags
up to 1.5 tons/
3,000lbs

PROFILE GUIDE



This guide shows the profile range of different grades of abrasives. The results were observed from a controlled environment using a standard blast cabinet system. The parameters of operation for the test were the following: 90-100 psi at the nozzle, nozzle to surface distance of 18", a 1/4" orifice venturi nozzle, on new 1/8" grade A36 steel, with a blast angle 75° to 105°. Results may vary depending on environmental conditions and equipment performance setup.