



PRO SAND 8
7/8" X 29 1/2"



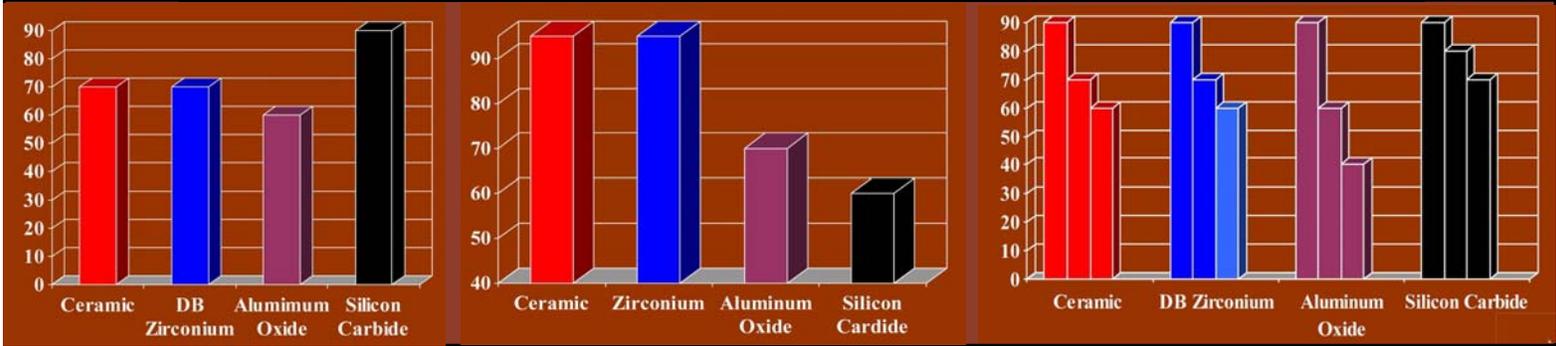
PRO SAND SUPER 10
9/8" X 29 1/2"

Do You Buy Color, Name, or Performance?

Don't be misled by fancy advertising and brand names over quality and performance!



What are the best minerals?



Best Fine Finish

Durability

Sharpness of Cut 100-300-500 feet

Why DiamondBack?

We purchase abrasives from the finest manufacturers in the US and Europe to match your specific needs and making sure quality is our only concern. Then we ship them to our state-of-the-art cutting and packaging facility outside Pittsburgh, PA, where strict quality control ensures that we deliver a top quality product to our customers.



What is The Right Belt For The Job?

FACTS

BENEFITS

FEPA Grading is most important to insure that 95% of the grit is the specified size. Compare to other systems that accept a 60% match.

Grits have long been mixed (ex. 36 grit in 40 grit belt to make it act more aggressive, but leave a 36 grit scratch) to save money, but this often results in a poor quality finish.

Backing is the platform to which the resin and minerals are attached. Normally Polyester (Heavier Weight) or Cotton Cloth (Stronger & More Durable)

Backing is very important. It's like the foundation of a house; if it's poor quality, everything on top will be questionable. Poor backing may cause problems with upper roller tracking, splitting, and chatter.

Double Resin Bond is the medium which attaches the mineral to the cloth backing. This process is done twice (Resin over Resin) to insure the mineral's adhesive holding strength.

This very important step insures the longevity, high resistance to shelling, splitting and cracking. It extends belt life and insures a consistent quality cut.

Anti-gumming (also called Anti-loading) is a coating applied to the belt during Manufacturing.

This coating minimizes loading, gumming and clogging of the belts, extending belt life and saving time and money

Reversible Belts are designed to run Bi-directional, meaning they can be reversed half-way through the job to extend belt life.

Our non-directional Pro-Lock split and our backing allows the belts to be reversed for longer life and better alignment with less chance of hanging or breaking. The belts have an arrow → on the inside of the belt. The arrow tells the operator which direction the belt is running and by reversing the belt you will save 30-50%.

See for Yourself!

Always sand for 45 minutes to an hour before evaluating. Some belts are designed to perform well in the beginning, but fade quickly.

		Competition
Backing		
Splice		
Grading		
Scrape		
Field Test		
Speed Cut		
Material Removal		
Loading/Gumming		
Longevity		

On Your Next Job:

$$\frac{\text{# of belts used}}{\text{Sq. ft. per belt}} = \text{Total square footage covered}$$