

NORTON

SAINT-GOBAIN

NORTON SG BLAZE RAPID STRIP NON-WOVEN DEPRESSED CENTER AND QUICK-CHANGE DISCS

NEW

The most versatile, longest-lasting stripping and blending discs on the market.

**FEATURES**

- Heavy coating of Norton SG Blaze ceramic alumina long-lasting grain and advanced resin bond
- Extremely versatile; use one disc for multiple operations
- Open structure

BENEFITS

- 2x as substantial as competitive discs so last 2x (plus) as long as competitive products
- Will not shed on rust-encrusted pieces
- Lighter pressure will finish similar to a medium grit surface conditioning disc; additional pressure will remove material (strip and clean)
- Stiff enough to stand abuse but soft enough to prevent gouging and rework
- Use on edge for deburring weld root forms
- Fewer safety, ergonomic, and environmental issues due to fewer change-outs, less downtime, and less production waste/landfill scrap
- Will not load on sticky coatings, adhesives and soft metals (e.g. aluminum)
- When used to deburr edges, it will not snag and shed like a lantuck or fiber disc

Availability

NORTON SG BLAZE RAPID STRIP DEPRESSED CENTER DISCS					
SIZE (D x T)	ABRASIVE/GRIT	TYPE/BACKING	MAX. RPM	STD. PKG.	PART NUMBER
4-1/2 x 5/8-11	Ceramic Alumina X-Coarse	Type 27/Fiberglass	12,000	10	66254498101
4-1/2 x 7/8			12,000	10	66623303783
5 x 5/8-11			11,000	10	66623303915
5 x 7/8			11,000	10	66623303916
7 x 5/8-11			8,000	10	66623303919
7 x 7/8			8,000	10	66623303920

NORTON SG BLAZE RAPID STRIP QUICK-CHANGE DISCS				
SIZE (D x T)	ABRASIVE/GRIT	BACKING	STD. PKG.	PART NUMBER
2 x 1/2	Ceramic Alumina X-Coarse	TR	25	66623303912
3 x 1/2		TR	25	66261096557
4 x 1/2		TR+	5	66623303921

Ask your distributor for Norton quick-change disc back-up pads.

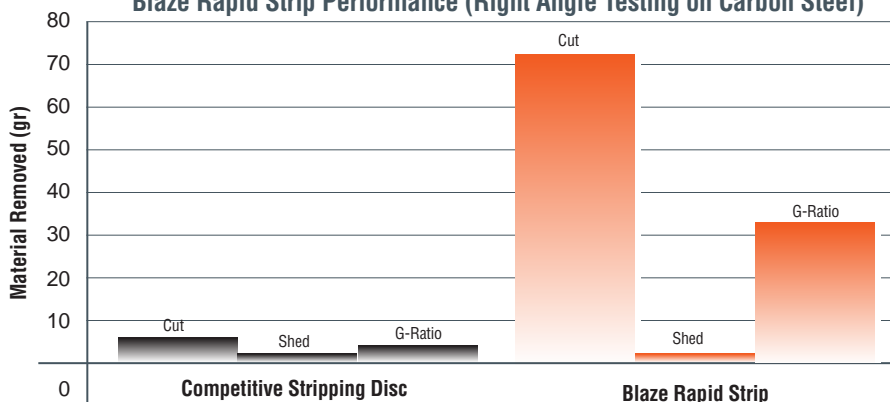
Key Applications

Strip/blend cast iron, steels, aluminum, fiberglass, and composite

Heavy scale removal

Stone/granite cleanup

Blaze Rapid Strip Performance (Right Angle Testing on Carbon Steel)



NEW

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Case Histories

CARBON STEEL

APPLICATION: Rust, scale, and old paint removal on large garbage bins prior to repainting
MACHINE: Right angle grinder
NORTON PRODUCT: 7" x 5/8"-11 Norton SG Blaze Rapid Strip depressed center disc
COMPETITIVE PRODUCT: Coated abrasive flap disc and fiber disc, wire brushes, etc.
RESULTS: The Blaze Rapid Strip disc removed scales extremely fast and did not load. Operator stated, "After using Blaze Rapid Strip discs, we don't want to use anything else."

CARBON STEEL

APPLICATION: Scale removal on flat surface
MACHINE: Right angle grinder
NORTON PRODUCT: 4-1/2" x 5/8"-11 Norton SG Blaze Rapid Strip depressed center disc
COMPETITIVE PRODUCT: Coated abrasive flap wheel and hand pad
RESULTS: Current 2-step process is very time consuming. The Norton SG Blaze Rapid Strip disc got the job done at least twice as fast and left a much cleaner finish.

CARBON STEEL

APPLICATION: Surface preparation prior to welding
MACHINE: Right angle grinder
NORTON PRODUCT: 4-1/2" x 5/8"-11 Norton SG Blaze Rapid Strip depressed center disc
COMPETITIVE PRODUCT: Coated abrasive flap disc
RESULTS: In this application, the driving factor is labor costs. Flap discs are normally used to prepare metal surfaces for welding and to remove surface rust and minor scale. This is better suited for Blaze Rapid Strip discs. They eliminate gouging and over grinding concerns while still achieving the surface requirements for clean welding. A total cost saving of 57%.

BEST

For most abrasive applications, Norton offers up to three product performance levels – GOOD, BETTER and BEST. Norton SG Blaze Rapid Strip discs are in the BEST tier. They represent products that are unmatched in the industry and provide the lowest total cost for the application.

To put Norton abrasives to work for you, call your local Norton distributor or visit our website at www.nortonabrasives.com to view our online catalog and learn about our latest products and applications.

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Saint-Gobain Abrasives, Inc.
PO Box 15008, 1 New Bond Street
Worcester, MA 01615-0008

www.nortonabrasives.com

U.S. CUSTOMER SERVICE:
Phone Toll Free: 1 800 551-4413
Fax Toll Free: 1 800 551-4416
Local Phone: (254) 918-2313
Local Fax: (254) 918-2314

CANADA CUSTOMER SERVICE:
Phone Toll Free: 1 800 263-6565
Fax Toll Free: 1 800 561-9490

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