

# RAPID, DURABLE BLENDING AND FINISHING

Norton Vortex Rapid Prep flap discs, featuring layers of non-woven surface conditioning material, offer a longer life over traditional single layer products. Featuring high-performance Vortex grain technology that cuts coarser and finishes finer with a smear free resin system. This combination means excellent cut rate and fewer product changes to boost efficiency.

The Type 27 shape provides forgiveness when going over uneven surfaces and reduces vibration to improve the ergonomics of any operation. All geared towards a solution that will reduce steps and increase productivity.



## **KEY MARKET SEGMENTS**

METAL FABRICATION | WELDING | MRO | AEROSPACE | AUTOMOTIVE | RAILROAD | SHIPYARDS | OIL & GAS | CONSTRUCTION

# **KEY MARKET APPLICATIONS**

LIGHT BLENDING | DEBURRING | STRIPPING | EDGE BREAKING | SURFACE PREPARATION



Transforming





**NON-WOVEN** FLAP DISCS

## **FEATURES & BENEFITS**

- Special, three dimensional non-woven abrasive layers ensure uniform finishing with a consistently low surface finish value
- High-performing, patented Vortex agglomerated aluminum oxide grain provides the cutting power of a coarser grit with the finish of a finer grit
- · Proprietary Clean Bond resin technology guarantees smear-free finishes even on high nickel content alloys and reduces loading on aluminum and other soft metals
- · Longer life and durability with smear-free cut and finish in one action
- · Multiple layers of surface conditioning material provide added life, fewer disc changes, and reduced vibration
- · Ideal for cleaning, light deburring and processing TIG welded seams on stainless steel



PART #	SIZE (D x H)	GRADE	PKG QTY
<b>Norton Vortex Rapid</b>	l Prep - Type 27		
776960 <b>97539</b>	4-1/2" x 7/8"	Coarse	10
776960 <b>97540</b>	4-1/2" x 7/8"	Medium	10
776960 <b>97541</b>	4-1/2" x 7/8"	Fine	10
776960 <b>97542</b>	4-1/2" x 7/8"	Very Fine	10
776960 <b>97544</b>	4-1/2" x 5/8"-11	Coarse	10
776960 <b>97545</b>	4-1/2" x 5/8"-11	Medium	10
776960 <b>97546</b>	4-1/2" x 5/8"-11	Fine	10
776960 <b>97547</b>	4-1/2" x 5/8"-11	Very Fine	10

Always ensure the machine guards properly fit the abrasive and application.

Refer to the machine builder's instructions and recommendations for specific products.

Perfect complement to Coated Abrasive flap and fiber discs in the blending and finishing process. Upgrade from traditional surface conditioning single layer discs.



## **BLENDING**

Excellent for the blending of welded seams and surface scratch removal.



#### **DEBURRING**

Ideal for light deburring work, especially on corners/edges and profiles.



#### **CLEANING**

Reworking thermal damage and removal of surface imperfections.



## **FINISHING**

Can be used sequentially to deliver desired finish level.



**USA CUSTOMER SERVICE: CANADA CUSTOMER SERVICE:** 

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Toll Free Phone: 1 (800) 263-6565 Toll Free Fax: 1 (800) 561-9490

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