

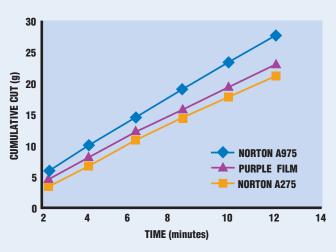
NORTON SG A975 NO-FIL SANDING DISCS AND ROLLS



Reduce Finishing Cost with the Fastest Cutting, Longest Life DA Sanding Disc

The combination of Norton SG seeded-gel and premium heat-treated grains provides the most aggressive yet coolest cut, with maximum resistance to dulling. This results in higher cut rates and extended life – as much as 2:1 vs. conventional designs. The water-based stearate No-Fil coating provides maximum load resistance, extending life even more. Operators do more with each disc in less time and downtime changing spent discs is minimized.

DA GRINDING ON ACRYLIC PANELS 5" DISC 10 LB. LOAD, 12,000 OPM P80 A975 NO-FIL SG, PSA

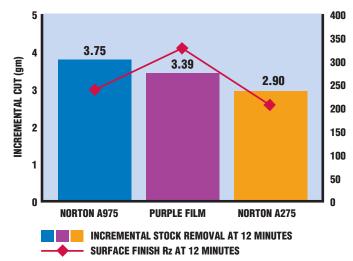


Achieve More Consistent Finishes

The use of P-graded abrasive achieves a more consistent, uniform scratch pattern allowing us to maintain an acceptable surface finish even at the higher cut rates of A975, unlike the competitive purple design where surface finish deteriorates significantly. The fiber reinforced B-wt. latex saturated paper provides a 50% - 60% improvement in tear strength while maintaining flexibility, allowing direct competition with competitive film designs.

DA GRINDING ON ACRYLIC PANELS 5" DISC

5" DISC 10 LB. LOAD, 12000 OPM P180 A975 NO-FIL SG, PSA





FEATURES

- Patented Norton SG ceramic aluminum oxide abrasive, P-graded
- Unique fiber-reinforced, B-weight latex-saturated backing
- Water-based stearate, non-pigmented, No-Fil coating

BENEFITS

- Fastest cut rate; longest life
- Consistent finish
- 50-60% improvement in tear strength
- Flexible: can be used wet
- Provides maximum load resistance and extended life; no color transfer to work



casehistories

Gun Safe Manufacturer – Utah

- Tested P320 A975 6" Speed-Grip vs. competitive purple film and A275 on epoxy primer using a 6" random orbital sander. Tests were engineering supervised by their process team.
- A975 performance was 215% of A275 with 1787 sq. in. of area sanded vs. 830 sq. in. for A275, and 235% of competitive purple film, which only sanded 762 sq. in. Performance was verified on subsequent tests.
- Although A975 is premium priced, it had the lowest cost per sq. in. at only 53% of the cost of the next closest competitor.

Woodworking Account – Pennsylvania

- Tested P180 A975 5" Speed-Grip vs. competitive ceramic film, where we had previously lost business vs. A275.
- A975 equaled competitive ceramic film performance DA sanding hard maple and cherry cabinet doors with measurably better surface finish.
- Customer also preferred Norton Speed-Grip vs. competitive hook-backed disc due to pliability.

Woodworking Account – North Carolina

- Tested P180 A975 5" Speed-Grip vs. A275 PSA.
- A975 was 400% of A275 performance DA sanding soft maple assembled cases and entertainment center panel doors. Two separate operators tested with the same results.
- Finish was reported to be at least equal.

Auto Assembly Plant – Tennessee

- Tested P80 A975 5" Speed-Grip vs. competitive ceramic E-wt. paper using a DA sander on aluminum hoods.
- A975 sanded an equal area with excellent cut rate and better finish than the competitive product with the additional benefit of no loading.



NORTON SG A975 NO-FIL SANDING DISCS AND ROLLS

Availability

A975 is now available from stock in 5" and 6" Stick and Sand disc rolls and Speed-Grip discs in the extended grit range including P80 - P180, P220 - P320, P400, plus 2-3/4" PSA rolls. Inventory is in place for immediate delivery. Packaging is 100 discs/roll, 4 rolls per case for Stick and Sand disc rolls, 50 discs/box, 200 discs/case for Speed-Grip discs and 5 rolls per case for PSA rolls. Contact your Norton Distributor for the complete stock availability.



Discs			9	
GRIT	STICK-AND-SAND DISC ROLLS	STICK-AND-SAND VACUUM DISC ROLLS	SPEED-GRIP DISCS	SPEED-GRIP VACUUM DISCS
5" Discs				
P80	66261140502	66261140497	66261140522	66261140517
P100	66261140501	66261140496	66261140521	66261140516
P120	66261140500	66261140495	66261140520	66261140515
P150	66261140499	66261140494	66261140519	66261140514
P180	66261140498	66261140493	66261140518	66261140513
P220	66261142474	66261149531	66261149541	66261149551
P240	66261155380	66261149530	66261149540	66261149550
P280	66261155379	66261149529*	66261149539	66261149549
P320	66261155378	66261149528	66261149538	66261149548
P400	66261155377	66261149527	66261149537	66261149547
6" Discs				
P80	66261140512	66261140507	66261140532	66261140527
P100	66261140511	66261140506	66261140531	66261140526
P120	66261140510	66261140505	66261140530	66261140525
P150	66261140509	66261140504	66261140529	66261140524
P180	66261140508	66261140503	66261140528	66261140523
P220	66261148340	66261149536	66261149546	66261149556
P240	66261155376	66261149535	66261149545	66261149555*
P280	66261155375	66261149534	66261149544	66261149554
P320	66261155374	66261149533	66261149543	66261149553
P400	66261155373	66261149532	66261149542	66261149552
* NON-STOCK	100 DISCS/ROLL 4 ROLLS/CASE	100 DISCS/ROLL 4 ROLLS/CASE	50 DISCS/BOX 200 DISCS/CASE	50 DISCS/BOX 200 DISCS/CASE

PSA Ro	olls	
GRIT	LENGTH	PSA SHEET Rolls
2-3/4"		
P80	25 yds.	66261149566
P100	30 yds.	66261149565
P120	30 yds.	66261149564
P150	45 yds.	66261149563
P180	45 yds.	66261149562
P220	45 yds.	66261149561
P240	45 yds.	66261149560
P280	45 yds.	66261149559*
P320	45 yds.	66261149558
P400	45 yds.	66261149557
* NON-STOCK		1 ROLL/PACKAGE 5 ROLLS/CASE

Best

For most abrasive applications, Norton offers up to three product performance levels - GOOD, BETTER and BEST. Norton A975 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, contact your local Norton distributor. Call 1-800-446-1119 or email us at buynorton@nortonabrasives.com and we'll put you in contact with your local Norton industrial 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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