

DESIGN PURITY AT ITS FINEST

The ultra-pure formulation of Norton A970 discs delivers an unrivaled performance advantage during the defect removal phase of paint production to improve first-run throughput. The proprietary ceramic aluminum oxide grain and reinforced backing efficiently cuts through even the toughest chip-resistant primers while the stearate-free and non-pigmented design ensures a contaminant-free surface with no color transfer. Whether moist sanding or dry sanding, you have a first-to-market fine grit product range to take your finish to the next level.

KEY APPLICATIONS

- Moist sanding OEM E-coat and Primer
- Dry sanding E-coat and Primer where non-stearated and non-pigmented design specified
- Dry sanding Tier-1 automotive components where non-stearated and non-pigmented design specified

KEY MARKETS

AUTOMOTIVE OEM | TRANSPORTATION

www.nortonabrasives.com

NORTON

SAINT-GOBAIN

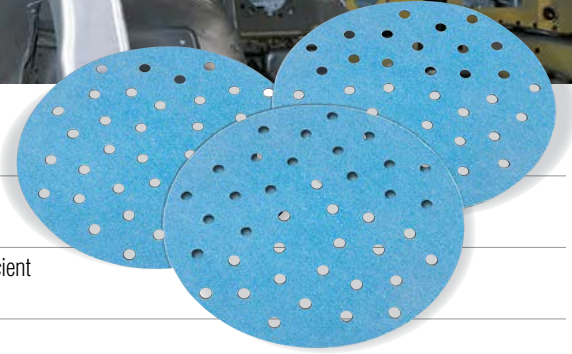
A970™

A970 SANDING DISCS



FEATURES & BENEFITS

- A proprietary 99.6% pure ceramic aluminum oxide abrasive grain ensures fast defect removal and extends product life, even on hard-to-sand/chip-resistant primer
- The P400 through P1000 grit range is exclusively available to the market from Norton and provides efficient defect removal, even with finer grits providing improved surface finish
- A fiber-reinforced, premium latex paper backing provides tear resistance when used wet or dry
- The hook & loop (NorGrip) backing attachment is water-resistant and allows easy attachment and removal to backup pad
- Available in Cyclonic Technology with laser-cut hole pattern increases efficiency when manual moist sanding or dry mechanical sanding



Non-Stock Availability

DESCRIPTION	PART #	GRIT	MIN PKG	STD PKG
Hook & Loop (NorGrip) Discs				
3"	66261127344 NS	P400	100	200
3"	66261127345 NS	P500	100	200
3"	66261127346 NS	P600	100	200
3"	66261127347 NS	P800	100	200
3"	66261127348 NS	P1000	100	200
3" x 7/8"	66261127349 NS	P400	100	200
3" x 7/8"	66261127350 NS	P500	100	200
3" x 7/8"	66261127351 NS	P600	100	200
3" x 7/8"	66261127352 NS	P800	100	200
3" x 7/8"	66261127353 NS	P1000	100	200
3" x 39 Hole	66261101014 NSC	P400	100	2000
3" x 39 Hole	66261101015 NSC	P500	100	2000
3" x 39 Hole	66261101016 NSC	P600	100	2000
3" x 39 Hole	66261113684 NSC	P800	100	2000
3" x 39 Hole	66261101017 NSC	P1000	100	2000
5"	66261127354 NS	P400	100	400
5"	66261127355 NS	P500	100	400
5"	66261127356 NS	P600	100	400
5"	66261127357 NS	P800	100	400
5"	66261127358 NS	P1000	100	400

NS = Non-Stock

NSC = Non-Stock Cyclonic Technology

Case Study

APPLICATION: Automotive Assembly Paint Line – Primer Repair Moist Sanding

NORTON PRODUCT: Norton A970 3" 39-Hole Cyclonic NorGrip P800 Grit vs. competitive 30µ film design

MATERIAL: High-performance chip-resistant primer

SITUATION: The paint engineering team was struggling with implementation of a new chip-resistant primer due to abrasion resistance of the coating, making defect removal a challenge.

RESULTS: The Norton A970 was able to break through the surface removing the defect while leaving a surface finish acceptable for subsequent base clear application. The P800 grit Norton A970 removed 30+ defects with 1 disc compared to 10 discs of competitive 30µ film.

BEST – NORTON A970

BETTER – NORTON A270

GOOD – Refer to BETTER Product

www.facebook.com/NortonAbrasivesNA | www.youtube.com/NortonAbrasives | www.nortonabrasives.com

USA CUSTOMER SERVICE:

Toll Free Phone: 1 (800) 551-4413
Toll Free Fax: 1 (800) 551-4416

CANADA CUSTOMER SERVICE:

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

FORM #8629 REV. 06/19

© Saint-Gobain June 2019.

Norton, NorGrip and "Reshaping Your World" are registered trademarks of Saint-Gobain Abrasives.



NO-RISK TEST

