# PERFORMANCE Q275 FILM DISCS









FILM

THE RANGE OF
ABRASIVE Q275
FILM DISCS FOR ALL
SANDING APPLICATIONS



The Norton Pro Film (Q275) disc range has been specially designed in line with the latest requirements in end user applications. With a No-Fil® stearate treatment on top of high performance aluminium oxide abrasive, the new range of film backed discs from Norton are not only tough and hard wearing, but also reduce clogging and dust build-up in all sanding applications. The super smooth flexible film backing provides a consistent scratch pattern, providing the perfect solution for a flawless finish.

# WHY USE FILM DISCS?

The film backing provides a combination of tear resistance with the same great performance of Norton No-Fil® paper discs but with a smoother finish in all sanding applications, reducing the need for further sanding or leveling and preventing the need for rework. Film discs also provide a uniform scratch pattern, for polishing out quicker and reducing process time. Used dry, Norton Pro Film provides excellent versatility in all applications.

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# PRODUCT FEATURES

- Heat-treated aluminium oxide grain
- FEPA 'P' graded abrasive
- Waterbased No-Fil® stearate layer on the abrasive
- Flexible film backing
- Self-gripping backing
- Full range of grits available
- No colour contamination as no pigment inside

# **USER BENEFITS**

- Fast cut, good material removal and excellent performance
- Approved, high quality discs
- Prevents dust build-up during sanding
- For dry sanding
- Provides a consistent scratch pattern, reduces rework

- Tear resistant
- Quick & easy disc changing, reduce process time
- A product for every application stage

# MARKETS & APPLICATIONS

## **AUTOMOTIVE**



- Sanding filler, primer and lacquers
- Finishing paints
- Blending & de-nibbing
- Eliminate pig-tails, defects & orange peel

# **MARINE**



- Sanding & finishing gel-coat
- Sanding & finishing composites
- Sanding & removing resins

# METAL WORKING



- Metal finishing
- Preparing primed & painted surfaces

# AIRCRAFT MANUFACTURE & REPAIR



• Sanding & finishing paint

# WIND TURBINES



• Sanding & finishing composites

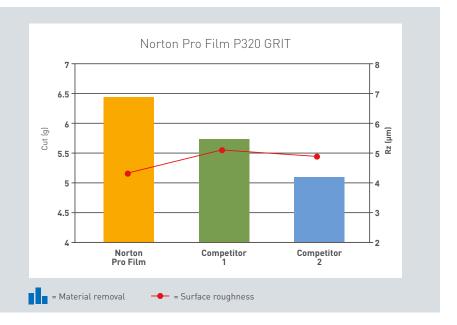
## WOOD



- Sanding & finishing & varnished surfaces
- Furniture restoration

# BENCHMARK INTERNAL TESTING

Using a P320 grit disc, controlled internal tests showed Norton Pro Film removes 20% more material than competitor film discs, provides a better finish and has a longer life.





Norton provides a complete solution of abrasive discs for all sanding applications. Contact your local sales representative to find out what's on offer and how Norton can help you save time and money.

# APPLICATION GUIDE



| GRIT  | APPLICATIONS                     | BACK-UP PAD                                 | DA SANDER      | RPM |
|-------|----------------------------------|---|----------------|-----|
| P80   |                                  |   |                |     |
| P120  |                                  | HARD  |                |     |
| P150  | Leveling edges, sanding          |   |                |     |
| P180  | and finishing body filler.       | HARD/MEDIUM                                 |                |     |
| P220  |                                  |   | Orbit 5mm      | -   |
| P240  |                                  |   |                |     |
| P320  |                                  | MEDIUM                                      |                |     |
| P400  | Sanding and finishing on primer, |   |                |     |
| P500  | before base coat.                |   |                |     |
| P600  |                                  |   |                |     |
| P800  | Finishing and smoothing.         |   |                | - 1 |
| P1000 | Blending clear coat.             | SOFT PAD OR<br>MEDIUM PAD<br>WITH INTERFACE | Orbit 2.5mm    | - 1 |
| P1200 | Removal of small defects.        |   | טוטונ 2.סווווו |     |
| P1500 | Nemoval of Small defects.        |   |                |     |

# RANGE AVAILABILITY



| GRIT | DIMENSIONS<br>DIA (mm) | HOLE<br>CONFIGURATION | ART. NO.    | BOX<br>QTY | OVER BOX<br>QTY |
|------|------------------------|-----------------------|-------------|------------|-----------------|
| 80   | 150                    | 15 HOLES              | 77696085879 | 100        | 400             |
| 120  | 150                    | 15 HOLES              | 77696088028 | 100        | 400             |
| 150  | 150                    | 15 HOLES              | 77696088145 | 100        | 400             |
| 180  | 150                    | 15 HOLES              | 77696088146 | 100        | 400             |
| 220  | 150                    | 15 HOLES              | 77696088147 | 100        | 400             |
| 240  | 150                    | 15 HOLES              | 77696088149 | 100        | 400             |
| 320  | 150                    | 15 HOLES              | 77696088150 | 100        | 400             |
| 400  | 150                    | 15 HOLES              | 77696088151 | 100        | 400             |
| 500  | 150                    | 15 HOLES              | 77696088152 | 100        | 400             |
| 600  | 150                    | 15 HOLES              | 77696088153 | 100        | 400             |
| 800  | 150                    | 15 HOLES              | 77696088154 | 100        | 400             |
| 1000 | 150                    | 15 HOLES              | 77696088155 | 100        | 400             |
| 1200 | 150                    | 15 HOLES              | 77696088156 | 100        | 400             |
| 1500 | 150                    | 15 HOLES              | 77696088388 | 100        | 400             |
|      |                        |                       |             |            |                 |

# BACK-UP PAD & INTERFACE RANGE



| PRODUCT        | DIMENSIONS<br>DIA (mm) | DENSITY | HOLE<br>CONFIGURATION | ART. NO.    | BOX<br>QTY |
|----------------|------------------------|---------|-----------------------|-------------|------------|
| Back-up pad    | 150                    | Hard    | 15 HOLES              | 66623338451 | 1          |
| Back-up pad    | 150                    | Medium  | 15 HOLES              | 66623338450 | 1          |
| Back-up pad    | 150                    | Soft    | 15 HOLES              | 66623338452 | 1          |
| Foam interface | 150                    | Soft    | 15 HOLES              | 07660719360 | 10         |

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