

WHY SHOULD YOU CHOOSE NORTON MESHPOWER™?

MeshPower matrix backing contains thousands of tiny holes

- Extraction of dust from the surface.
- Eliminates harmful particles created by sanding operations.
- A cleaner, healthier working environment.
- Reduction in clean up time a welcome benefit for any busy sander!

Norton No-Fil® technology is applied to the abrasive grains

- Prevents clogging for longer product life.
- Consistent cut throughout the product life.
- Improved productivity and value for money.
- Better finish and faster with finer scratch pattern.

Open structure & premium resin bond system

- Abrasive can be used wet or dry for the perfect results.

Self gripping backing

- For a quick and easy disc change.

No designated hole pattern

- Easy to align to any backing pad.
- Saves time and effort aligning holes, just apply, and go!

A versatile product

- Can be used on many materials, on machine, or by hand and on flat or contoured surfaces.

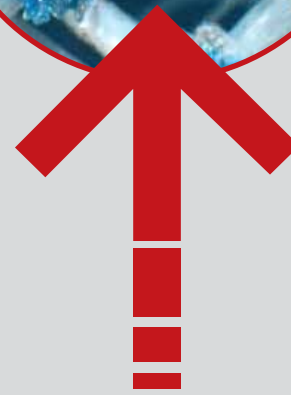
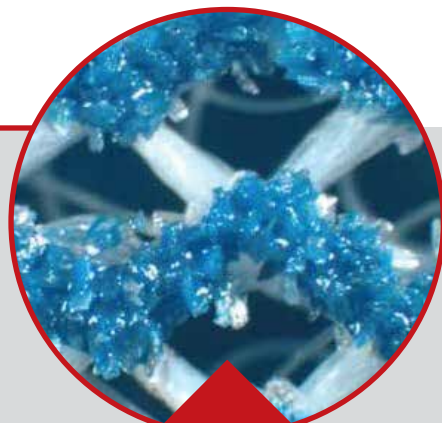
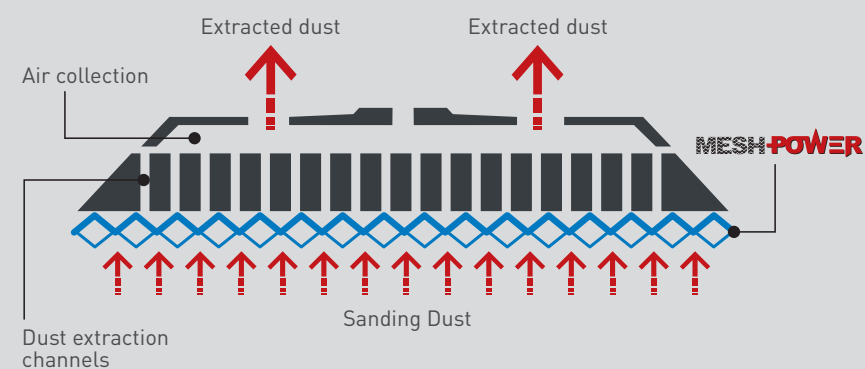
Different colour grain type

- Easy to identify product type

POWERFUL DUST EXTRACTION MEANS A CLEANER ENVIRONMENT

The demand for a cleaner working environment, better quality finish and reduced consumable cost, means sanding solutions have evolved, from paper backed abrasive to a mesh construction with thousands of tiny holes.

Norton MeshPower responds to these demands by offering dust extraction in many operations. The open mesh construction of the backing allows dust particles to flow freely through thousands of tiny holes, creating a virtually dust free sanding environment. Better for your health, better for your application and better for your business!



NORTON MESHPOWER™ WORKS ACROSS INDUSTRIES

MANUFACTURING & INDUSTRY

Norton MeshPower can be used on composite materials, gel coat, primer and plastic in transportation and energy industries. Used in the manufacture and repair of cars, aeroplanes, buses, trucks, ships, boats and trains and wind turbines.

GRIT RECOMMENDATION:

| | |
|-------------|--------------|
| Preparation | 80-180 grit |
| Sanding | 80-240 grit |
| Finishing | 320-400 grit |



AUTOMOTIVE AFTERMARKET

Norton MeshPower can be used on primer, filler, paint, lacquer, fibreglass, aluminium, gel coat and plastic in panel repair, spot repair and bumper repair. Can also be used on new panels. Use by hand or with a machine.

GRIT RECOMMENDATION:

| | |
|-----------------|--------------|
| Paint stripping | 80-120 grit |
| Filler sanding | 80-240 grit |
| Primer sanding | 320-400 grit |



WOODWORKING, CONSTRUCTION & DIY

Norton MeshPower can be used for all types of wood, paint, varnish, plaster and filler. Also ideal for drywall sanding. Can be used in furniture manufacture and restoration as well as repair and installation of windows, doors, kitchens, and bathrooms as well as shop fitting, painting and decorating.

GRIT RECOMMENDATION:

| | |
|----------------|--------------|
| Sanding | 80-120 grit |
| Finishing | 120-180 grit |
| Fine finishing | 180-240 grit |



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NORTON

SAINT-GOBAIN®

MESH-POWER™

Reshaping
your
world.

POWERFUL
DUST
EXTRACTION



POWERFUL DUST EXTRACTION

Sanding is traditionally dusty and messy. But, with Norton MeshPower™, you get powerful dust extraction for virtually dust free sanding. This means a cleaner, healthier working environment, a better finish and a much more pleasant sanding experience.

An alternative to traditional perforated paper discs, Norton MeshPower is a multi-functional abrasive, designed with thousands of holes, created by the unique mesh matrix structure. This hole structure allows dust extraction in any application.



WHY CHOOSE A CERAMIC ABRASIVE?



CERAMIC ADVANTAGE
Ceramic grain provides the ultimate material removal, best productivity, longest life and finest finish.

CERAMIC BEST +++++

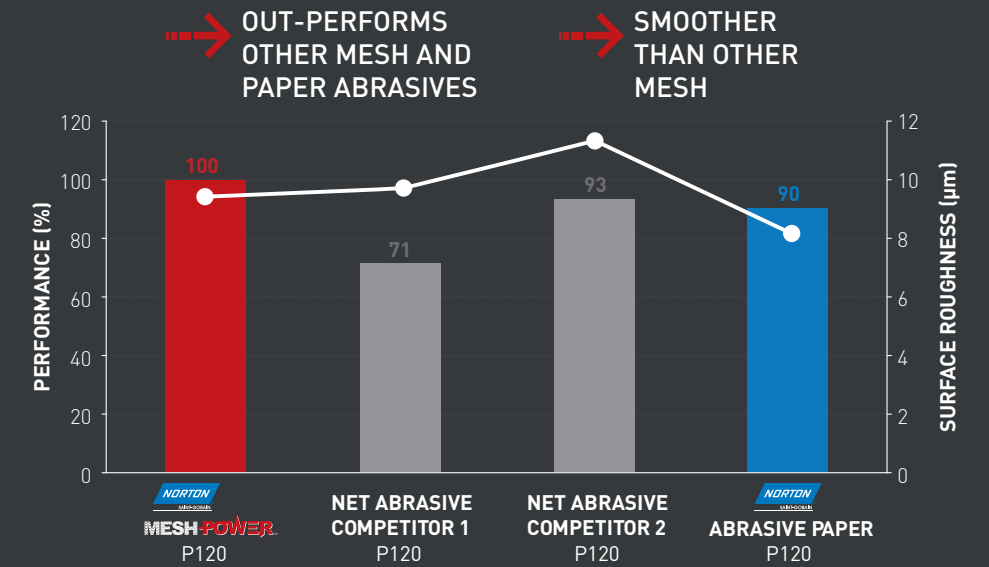
PREMIUM BLUE CERAMIC GRAIN
Very tough grain, fracturing constantly to expose sharp cutting edges time and time again.

ALUMINIUM OXIDE BETTER ++++

HARD WORKING ALUMINIUM OXIDE GRAIN
A sharp cutting grain, which wears evenly during use.

MESHPOWER™ PERFORMANCE VS STANDARD ABRASIVES

Norton MeshPower not only reduces dust in the environment but it provides better surface sanding performance. With a more rigid backing in coarser grits for heavy duty applications, to flexible, lighter weight backing for flexibility on curves and contours, MeshPower will make your job faster, cleaner and more efficient.



CUT SHEETS

| DIMENSIONS | GRIT | PK QTY | BOX QTY | ARTICLE NO. |
|---------------------------|------|--------|---------|-------------|
| CERAMIC BEST +++++ | | | | |
| 70 x 125 mm | P80 | 50 | 50x8 | 69957325770 |
| | P120 | 50 | 50x8 | 69957325772 |
| | P180 | 50 | 50x8 | 69957325773 |
| | P240 | 50 | 50x8 | 69957325774 |
| | P320 | 50 | 50x8 | 69957325775 |
| 70 x 198 mm | P80 | 50 | 50x8 | 69957325962 |
| | P120 | 50 | 50x8 | 69957325963 |
| | P180 | 50 | 50x8 | 69957325964 |
| | P240 | 50 | 50x8 | 69957325965 |
| | P320 | 50 | 50x8 | 69957325966 |
| 70 x 420 mm | P80 | 50 | 50x8 | 69957325986 |
| | P120 | 50 | 50x8 | 69957325987 |
| | P180 | 50 | 50x8 | 69957325988 |
| | P240 | 50 | 50x8 | 69957325990 |
| | P320 | 50 | 50x8 | 69957325991 |
| 115 x 230 mm | P80 | 50 | 50x8 | 69957326057 |
| | P120 | 50 | 50x8 | 69957326062 |
| | P180 | 50 | 50x8 | 69957326063 |
| | P240 | 50 | 50x8 | 69957326065 |
| | P320 | 50 | 50x8 | 69957326068 |

| DIMENSIONS | GRIT | PK QTY | BOX QTY | ARTICLE NO. |
|------------------------------------|------|--------|---------|-------------|
| ALUMINIUM OXIDE BETTER ++++ | | | | |
| 70 x 198 mm | P80 | 50 | 50x8 | 69957326280 |
| | P120 | 50 | 50x8 | 69957326281 |
| | P180 | 50 | 50x8 | 69957326283 |
| | P240 | 50 | 50x8 | 69957326285 |
| | P320 | 50 | 50x8 | 69957326286 |
| 70 x 420 mm | P80 | 50 | 50x8 | 69957326288 |
| | P120 | 50 | 50x8 | 69957326289 |
| | P180 | 50 | 50x8 | 69957326291 |
| | P240 | 50 | 50x8 | 69957326292 |
| | P320 | 50 | 50x8 | 69957326294 |



DISCS

| DIMENSIONS | GRIT | PK QTY | BOX QTY | ARTICLE NO. |
|---------------------------|------|--------|---------|-------------|
| CERAMIC BEST +++++ | | | | |
| 150 mm | P80 | 50 | 50x8 | 69957325723 |
| | P120 | 50 | 50x8 | 69957325730 |
| | P180 | 50 | 50x8 | 69957325731 |
| | P240 | 50 | 50x8 | 69957325732 |
| | P320 | 50 | 50x8 | 69957325733 |
| 203 mm | P400 | 50 | 50x8 | 69957325736 |
| | P80 | 50 | 50x8 | 69957326072 |
| | P120 | 50 | 50x8 | 69957326073 |
| | P180 | 50 | 50x8 | 69957326075 |
| | P240 | 50 | 50x8 | 69957326076 |
| | P320 | 50 | 50x8 | 69957326077 |
| | P400 | 50 | 50x8 | 69957326078 |

| DIMENSIONS | GRIT | PK QTY | BOX QTY | ARTICLE NO. |
|------------------------------------|------|--------|---------|-------------|
| ALUMINIUM OXIDE BETTER ++++ | | | | |
| 150 mm | P80 | 50 | 50x8 | 69957326274 |
| | P120 | 50 | 50x8 | 69957326275 |
| | P180 | 50 | 50x8 | 69957326276 |
| | P240 | 50 | 50x8 | 69957326277 |
| | P320 | 50 | 50x8 | 69957326278 |
| | P400 | 50 | 50x8 | 69957326279 |



ROLLS

| DIMENSIONS | GRIT | PK QTY | BOX QTY | ARTICLE NO. |
|---------------------------|------|--------|---------|-------------|
| CERAMIC BEST +++++ | | | | |
| 75 x 10 m | P80 | 1 | 1x4 | 69957326171 |
| | P120 | 1 | 1x4 | 69957326176 |
| | P180 | 1 | 1x4 | 69957326178 |
| | P240 | 1 | 1x4 | 69957326179 |
| | P320 | 1 | 1x4 | 69957326182 |

| DIMENSIONS | GRIT | PK QTY | BOX QTY | ARTICLE NO. |
|---------------------------|------|--------|---------|-------------|
| CERAMIC BEST +++++ | | | | |
| 115 x 10 m | P80 | 1 | 1x4 | 69957326269 |
| | P120 | 1 | 1x4 | 69957326270 |
| | P180 | 1 | 1x4 | 69957326271 |
| | P240 | 1 | 1x4 | 69957326272 |
| | P320 | 1 | 1x4 | 69957326273 |



ACCESSORIES

| DIMENSIONS | TYPE / GRADE | PK QTY | BOX QTY | ARTICLE NO. |
|-------------------------------|----------------------|--------|---------|-------------|
| MULTI-AIR BACK-UP PADS | | | | |
| 150 mm | Hard | 1 | 5 | 07660719198 |
| | Medium | 1 | 5 | 63642585872 |
| | Medium (fixed screw) | 1 | 5 | 63642582245 |
| | Soft | 1 | 5 | 63642560605 |
| | PAD SAVER | | | |
| 150 mm | Multi-Air | 1 | 5 | 69957328425 |
| | 14+1 holes | 1 | 5 | 69957328430 |
| 70 x 198 mm | Multi-Air | 1 | 5 | 69957328431 |
| 70 x 400 mm | Multi-Air | 1 | 5 | 69957328432 |

| DIMENSIONS | PK QTY | BOX QTY | ARTICLE NO. |
|------------------------|--------|---------|-------------|
| SANDING BLOCK | | | |
| 70 x 125 mm | 1 | 1 | 69957396645 |
| 70 x 198 mm | 1 | 1 | 69957396646 |
| 70 x 420 mm | 1 | 1 | 69957396648 |
| 115 x 230 mm | 1 | 1 | 69957396644 |
| ATTACHABLE HOSE | | | |
| 25/30 mm x 4 m | 1 | 1 | 07660767979 |



TOP TIP: Increase performance even further by using the Norton MeshPower discs and sheets with the Norton Multi-Air® back-up pads - it's the ultimate dust extraction experience!