

NORTON

SAINT-GOBAIN®

MESH-POWER™

Reshaping
your
world.

POWERFUL
DUST
EXTRACTION



SAINT-GOBAIN

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 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.

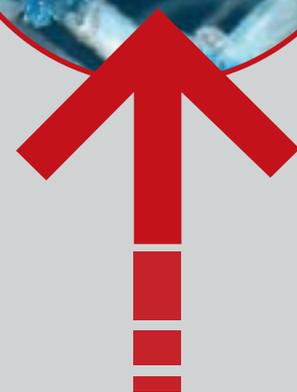
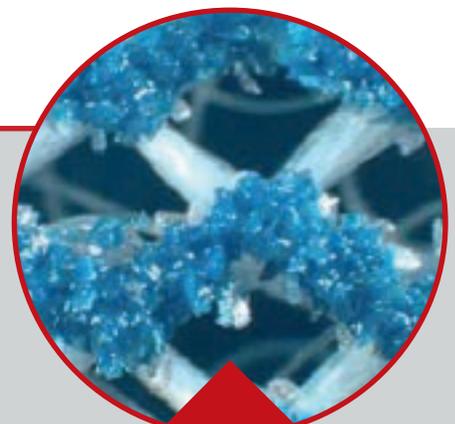
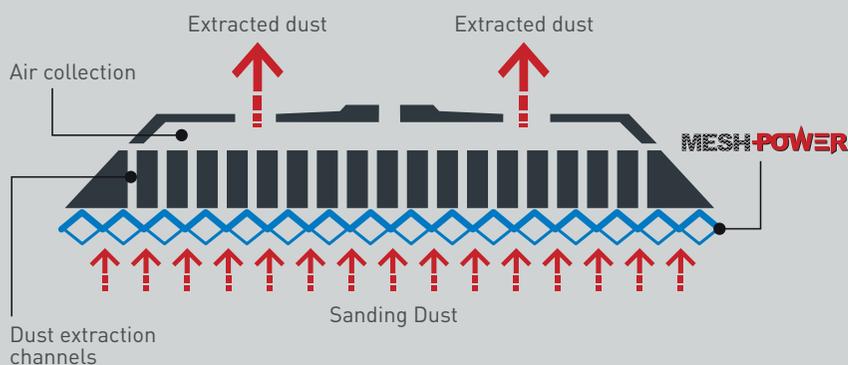
Different colour grain type

- 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!



WHY CHOOSE A CERAMIC ABRASIVE?



CERAMIC ADVANTAGE

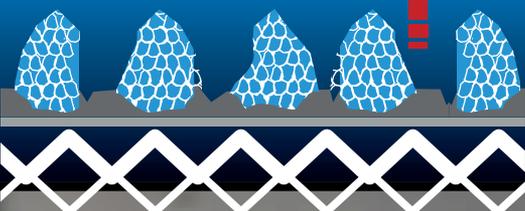
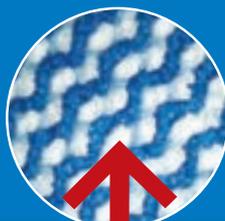
Ceramic grain provides the ultimate material removal, best productivity, longest life and finest finish.

CERAMIC

BEST +++++

PREMIUM BLUE CERAMIC GRAIN

Very tough grain, fracturing constantly to expose sharp cutting edges time and time again.

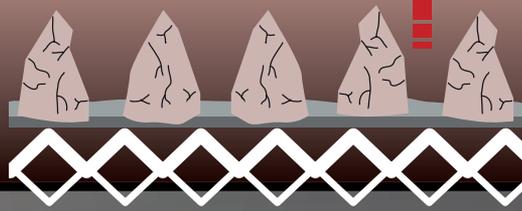
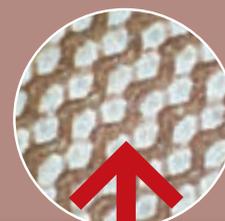


ALUMINIUM OXIDE

BETTER ++++

HARD WORKING ALUMINIUM OXIDE GRAIN

A sharp cutting grain, which wears evenly during use.



CUT SHEETS

DIMENSIONS	GRIT	PK QTY	BOX QTY	ARTICLE NO.
CERAMIC				BEST +++++
70x125 mm	P80	50	50x8	69957325770
	P120	50	50x8	69957325772
	P180	50	50x8	69957325773
	P240	50	50x8	69957325774
	P320	50	50x8	69957325775
70x198 mm	P80	50	50x8	69957325962
	P120	50	50x8	69957325963
	P180	50	50x8	69957325964
	P240	50	50x8	69957325965
	P320	50	50x8	69957325966
70x420 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 ++++
70x198 mm	P80	50	50x8	69957326280
	P120	50	50x8	69957326281
	P180	50	50x8	69957326283
	P240	50	50x8	69957326285
	P320	50	50x8	69957326286
70x420 mm	P400	50	50x8	69957326288
	P80	50	50x8	69957326289
	P120	50	50x8	69957326291
	P180	50	50x8	69957326292
	P240	50	50x8	69957326294



ROLLS

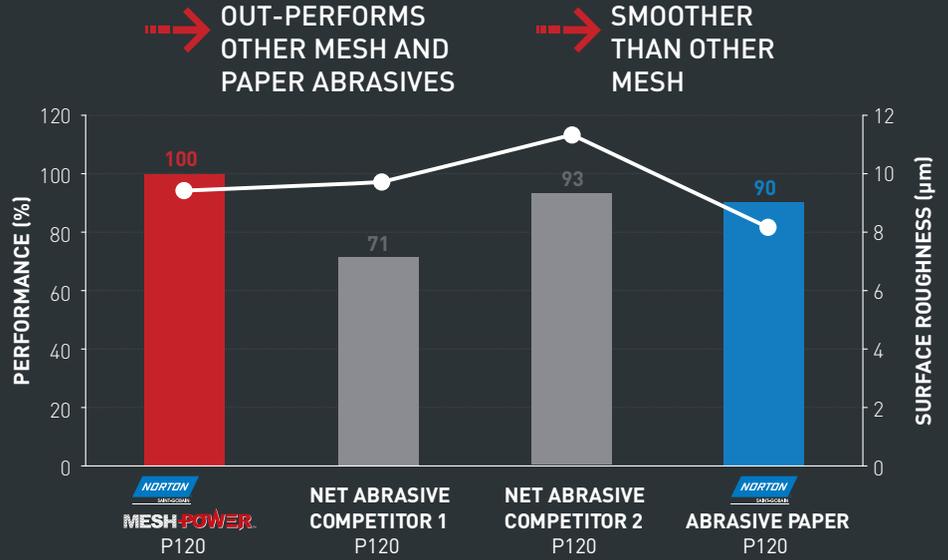
DIMENSIONS	GRIT	PK QTY	BOX QTY	ARTICLE NO.
CERAMIC				BEST +++++
75x10 m	P80	1	1x4	69957326171
	P120	1	1x4	69957326176
	P180	1	1x4	69957326178
	P240	1	1x4	69957326179
	P320	1	1x4	69957326182

DIMENSIONS	GRIT	PK QTY	BOX QTY	ARTICLE NO.
CERAMIC				BEST +++++
115x10 m	P80	1	1x4	69957326269
	P120	1	1x4	69957326270
	P180	1	1x4	69957326271
	P240	1	1x4	69957326272
	P320	1	1x4	69957326273



MESHPOWER™ PERFORMANCE VS STANDARD ABRASIVES

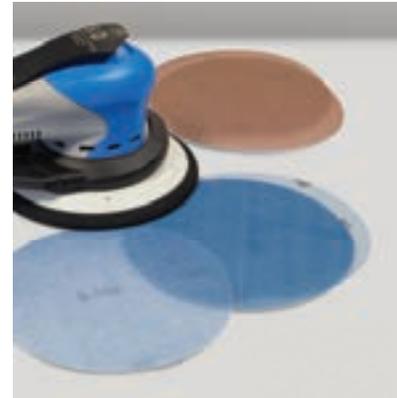
Norton MeshPower not only reduces dust in the environment but it provides better surface sanding performance. With a more rigid backing in coarser grits for heavy duty applications, to flexible, lighter weight backing for flexibility on curves and contours, MeshPower will make your job faster, cleaner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



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
	P400	50	50x8	69957325736
203 mm	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



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

DIMENSIONS	TYPE / GRADE	PK QTY	BOX QTY	ARTICLE NO.
PAD SAVER				
150 mm	Multi-Air	1	5	69957328425
	14+1 holes	1	5	69957328430
70x198 mm	Multi-Air	1	5	69957328431
70x400 mm	Multi-Air	1	5	69957328432

DIMENSIONS	PK QTY	BOX QTY	ARTICLE NO.
SANDING BLOCK			
70x125 mm	1	1	69957396645
70x198 mm	1	1	69957396646
70x420 mm	1	1	69957396648
115x230 mm	1	1	69957396644

DIMENSIONS	PK QTY	BOX QTY	ARTICLE NO.
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!

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

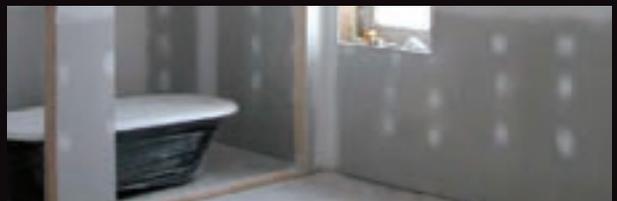


WOODWORKING, CONSTRUCTION & DIY

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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