MULTI-AIR® BACK-UP PADS

The innovative Multi-Air back-up pad design draws dust into a collecting chamber, allowing optimal surface and powerful dust extraction. High performance, high productivity and a clean surface and working environment are the outcome of this innovative design. Multi-Air back-up pad 150mm is available in 3 densities (125mm in medium and soft).

MULTI-AIR® PROCESS INTERFACE PADS

DIAMETER ARTICLE NO PK QTY
125mm 63642563533 1
125mm 63642563534 1
150mm 07660719198 1
150mm 63642560605 1
150mm 63642585872 1
150mm 66261067436 1
150mm 63642526648 1

*Made-to-order

DENSITY APPLICATIONS

HARD Heavy duty sanding, best for flat surfaces or dimensions
MEDIUM Scuffing, shaping, sanding and finishing, for use on flat, painter, primer, clear coat, primer, plastic, composite, metal
SOFT Fine sanding, to achieve the best finish

FEATURES DIAMETER ABRASIVE DENSITY
125mm SG alumina P120 - P240 Hard
125mm SG alumina P320 - P800 Medium
125mm SG alumina P80 - P400 Medium
125mm SG alumina P320 - P800 Soft
125mm SG alumina P80 - P400 Soft
125mm SG alumina P240 - P120 Soft

CUTOUTS

Table, Ø150mm and Ø125mm Cutouts

BENEFITS

Adapted for each sanding condition

More consistent uniform scratch pattern

Flexible and tear resistant

Resists clogging during use

No risk of colour transfer

PERFORMANCE OF A975

FAST CUT: REDUCE FINISHING COSTS

The combination of Norton SG and premium heat-treated grains provides the most aggressive yet coolest cut with maximum resistance to loading. This results in higher cut rates and extended life – up to twice as long on conventional abrasives.

The water-based stearate, No-Fil coating provides maximum backstress, extending life even more. Operations do more with each disc in less time and downtime changing agent & discs is minimized.

MORE CONSISTENT FINISHING

The new A975 achieves a more consistent, uniform scratch pattern allowing us to maintain an acceptable surface finish even at the higher cut rates. The fibre-reinforced, latex saturated paper (C-Weight for P80-P120, B-Weight for finer grits) provides a 50% - 60% improvement in tear strength while maintaining flexibility.
Grain, Norton® Multi-Air® Plus is designed for the most demanding sanding applications.

- Made with premium A975 No-Fil® SG™ Ceramic Grain, Norton® Multi-Air® Plus is designed for the most demanding sanding applications.
- With good wear resistance, it gives the longest possible life, up to 2 times longer than conventional designs. Multi-Air Plus achieves a more consistent and uniform scratch pattern, allowing to maintain the desired surface finish while providing higher cut rates. Multi-Air Plus extends the Multi-Air range to answer the most critical industrial demands.
- Using a combination of Ceramic SG abrasive and premium heat-treated aluminium oxide, A975 provides the most aggressive, coolest cut to date.

MARKETS & APPLICATIONS
- Wind Power
- Automotive
- Marine and Composite
- Wood Industry (furniture, kitchens)
- Craft Industry (body assembly and repair)
- Automotive Industry (body assembly, composites, bumpers)
- Power Industry (blade finishing and rework)
- Mould sanding, gel coat repair
- Wooden boat building
- Furniture finishing
- Ceramic coatings
- Xylo coating
- Epoxy coating
- Composites
- Metal (aluminium, steel etc.)
- Foam layer absorbs easily differences in surface contours, maintaining an excellent cutting action for a high level finish.

MATERIALS
- Filter, primer, paint and lacquers
- Filler, primer, paint and lacquers
- Ceramic coatings
- Epoxy coating
- Composites
- Metal (aluminium, steel etc.)
- Bond system
- Colourless bond system
- Anti-loading properties: Water based No-Fil agent, resists clogging during use
- Backing: Foam layer on high-quality Norton abrasive paper, with high adhesion power and optimize air/dust flow.
- Diameter: 125mm and 150mm
- Grit Range: P80, P120, P150, P180, P220, P240, P280, P320, P400, P500, P800
- Abrasive: Norton SG Ceramic blended with premium, heat treated aluminium oxide
- Special feature:
- Multi-Air Plus Soft Touch discs are made with a flexible foam layer on high-quality Norton abrasive paper, with high performance and exceptional long life, directly attached to the abrasive paper.
- The foam layer absorbs easily differences in surface contours, maintaining an excellent cutting action for a high level finish.

MULTI-AIR® PLUS DISCS

<table>
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<th>Grit</th>
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MULTI-AIR® PLUS SOFT TOUCH

Multi-Air Plus Soft Touch discs are made with a flexible foam layer on high-quality Norton abrasive paper, with high performance and exceptional long life, directly attached to the abrasive paper.

SANDING BLOCK STARTER KIT

- Multi-Air sanding blocks are ergonomically resistant and built for performance. The special rubber grip provides good handling. All the Multi-Air blocks are provided with a regulating valve to regulate suction power and optimize air/dust flow.

ATTACHABLE HOSE

The 4 metre flexible tube is provided with a universal conical adaptor that can be connected to any vacuum system. This universal adaptor can be removed to be connected directly to an adapted vacuum system.

SANDING BLOCK KIT

- Manual sanding block with a set of 3 self-gripping interchangeable plates (plane, concave and convex) to increase flexibility and optimize the work zone.
- Interchangeable plates (plane, concave and convex) to increase flexibility and optimize the work zone.
- Manual sanding block with a set of 3 self-gripping interchangeable plates (plane, concave and convex) to increase flexibility and optimize the work zone.
Grain, Norton® Multi-Air® Plus is designed for the most demanding sanding applications.

- Made with premium A975 No-Fil® SG™ Ceramic Grain, Norton® Multi-Air® Plus is designed for the most demanding sanding applications.
- Using a combination of Ceramic SG abrasive and premium heat-treated aluminium oxide, A975 provides the most aggressive, coolest cut to date.

MARKETS & APPLICATIONS
- Wind Power (turbine blades, composite construction)
- Marine and Composite construction
- Wood Industry (furniture, kitchens)
- Automotive Industry (body assembly and repair)
- Craft Industry (body assembly and repair)
- Automotive Aftermarket (sanding on filler, primer, paint and clearcoat; suited for ceramic coating, composite parts)
- General purpose applications

MATERIALS
- Fillers, grout and lap joints
- Ceramic coatings
- Composites
- Epoxy coatings
- Bonding materials
- Metal (aluminium, steel etc.)
- Wood (hard, soft)
- Epoxy (aluminium, steel etc.)
- Fibreglass (gel coat repair)
- Flexible foam layers on high-quality Norton abrasive paper
- High performance and exceptional long life, directly attached to the abrasive paper
- The foam layer absorbs easily differences in surface contours, maintaining an excellent cutting action for a high level finish.

MULTI-AIR® PLUS DISCS

- Diameter: 70 x 125mm, 70 x 198mm, 70 x 420mm, 115 x 230mm
- Grit Range: P80, P120, P150, P180, P220, P240, P280, P320, P400, P500, P600, P800, P1200
- Abrasive: Norton SG Ceramic blended with premium, high performance heat treated aluminium oxide
- Diameter: 125mm, 150mm
- Grit Range: P80, P120, P150, P180, P220, P240, P280, P320, P400, P500, P600, P800, P1200
- Abrasive: Norton SG Ceramic blended with premium, high performance heat treated aluminium oxide

MULTI-AIR® PLUS SOFT TOUCH

- Multi-Air Plus Soft Touch discs are made with a flexible foam layer on high-quality Norton abrasive paper, with high performance and exceptional long life, directly attached to the abrasive paper.
- The foam layer absorbs easily differences in surface contours, maintaining an excellent cutting action for a high level finish.

MULTI-AIR® PLUS CUT SHEETS

- The special No-Fil coating of Multi-Air Plus prevents build-up of dust and avoids premature clogging. In very fine grits, it can be used for final dry sanding operations before spraying without the risk of runs. Self gripping facings for easy application and removal from sanding block.

MULTI-AIR® SANDING BLOCKS

- Designed with the user in mind, Multi-Air sanding blocks are ergonomic, resistant and built for performance. The special rubber grip provides good handling. All the Multi-Air blocks are provided with a regulating valve to regulate suction power and optimize air/dust flow.

SANDING BLOCK KIT

- Manual sanding block with a set of 3 self-gripping interchangeable plates (plane, concave and convex) to be used with Multi-Air discs, also Soft-Touch version. Kit contains set valve for better aspiration.

ATTACHABLE HOSE

- The 4 metre flexible tube is provided with a universal conical adaptor that can be connected to any vacuum system. This universal adaptor can be removed to be connected directly to an adapted vacuum system.
MULTI-AIR® BACK-UP PADS

The innovative Multi-Air back-up pad design draws dust into a collecting chamber allowing optimal airflow and powerful dust extraction. High performance, high productivity and a clean surface and working environment are the outcome of this innovative design. Multi-Air back-up pad 150mm is available in 3 densities (125mm in medium and soft).

DIAMETER ARTICLE N° PK QTY
125mm 63642563533 1
150mm 07660719198 1

MULTI-AIR® PROCESS INTERFACE PADS

DIAMETER ARTICLE N° PK QTY
125mm Medium 63642563533 1
          Soft 63642563534 1
          Medium HT 63642585872 1
150mm Hard 07660719198 1
          Soft 63642560605 1
          Medium HT 63642582245 1

*Made-to-order

Adapter for Rupes 63642526648* 1

DENSITY APPLICATIONS

HARD Heavy duty sanding, best for flat surfaces or dimensions.
MEDIUM Scuffing, shaping, sanding and finishing, for use on lacquer, primer, putty, wood, clear coat, primers, plastic, composites, etc.
SOFT Final sanding, to obtain the best finishes

FEATURES DIAMETER ABRASIVE GRIT BACKING ANTI-LOADING

DISCS ø125mm and ø150mm
Ceramic SG  alumina
P80 - P800 in discs
P80 - P400 in cut sheets
P320  - P800 in Soft-Touch discs
Unique fibre-reinforced latex paper
Waterbased No-Fil coating
No-pigment

CUTOUTS Flat, Ø70, 70x125mm, 70x198mm and 70x420mm cutouts

MULTI-AIR® PLUS OPTIMAL PERFORMANCE & EFFICIENCY

The combination of Norton SG and premium heat-treated grains provides the most aggressive yet coolest cut with maximum resistance to loading. This results in higher cut rates and extended life – as much as 2:1 in conventional abrasives.

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.

MULTI-AIR® PLUS A975 SANDING DISCS

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.

FOR THE MOST DEMANDING SANDING APPLICATIONS

www.norton.eu

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Rue de l’Ambassadeur – BP 28
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France
Tel: +33 (0) 1 34 90 40 00
Fax: +33 (0) 1 39 19 89 56

Norton, Multi-Air and No-Fil are registered trademarks and SG is a trademark of Saint-Gobain Abrasives.

*Made-to-order

PERFORMANCE OF A975

FAST CUT, REDUCE FINISHING COSTS

The combination of Norton SG and premium heat-treated grains provides the most aggressive yet coolest cut with maximum resistance to loading. This results in higher cut rates and extended life – as much as 2:1 in conventional abrasives.

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.

MORE CONSISTENT FINISHING

The new A975 achieves a more consistent, uniform scratch pattern allowing us to maintain an acceptable surface finish even at the higher cut rates.

The fibre-reinforced, latex saturated paper (C-Weight for P80-P120, B-Weight for finer grits) provides a 50% - 60% improvement in tear strength while maintaining flexibility.

MORE CONSISTENT FINISHING

The new A975 achieves a more consistent, uniform scratch pattern allowing us to maintain an acceptable surface finish even at the higher cut rates.

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*Made-to-order
Grain, Norton® Multi-Air® Plus is designed for the most demanding sanding applications.

- Made with premium A975 No-Fil® SG™ Ceramic
- With good wear resistance, it gives the longest possible life, up to 2 times longer than conventional designs. Multi-Air Plus achieves a more consistent and uniform scratch pattern, allowing to maintain the desired surface finish while providing better penetration than conventional designs. Multi-Air Plus extends the Multi-Air range to answer the most critical industrial demands.

**MARKETS & APPLICATIONS**
- Wind Power Industry (blade finishing and rework)
- Automotive Industry (body assembly, composites, bumpers)
- Marine Industry (mould sanding, gel coat repair)
- Wood Industry (furniture, kitchens)
- Craft Industry (body assembly and repair)
- Automotive Aftermarket (sanding on filler, primer, paint and clearcoat; suited for ceramic coating, composite parts)
- Architectural Industry (hard and soft)
- Epoxy coatings
- Ceramic coatings

**MATERIALS**
- Sander: Norton SG Ceramic blended with premium, non-metallic heat treated aluminium oxide. A975 provides the most aggressive, coolest cut to date.
- Backing: Blue fibre-reinforced latex paper, P320, P400, P500, P800
- Abrasive: Norton SG Ceramic blended with premium, heat treated aluminium oxide, A975 provides the most aggressive, coolest cut to date.

**MULTI-AIR® PLUS DISCS**

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**MULTI-AIR® PLUS SOFT TOUCH**

Multi-Air Plus Soft Touch discs are made with a flexible foam layer on high-quality Norton abrasive paper, with high performance and exceptional long life, directly attached to the abrasive paper. The foam layer absorbs easy differences in surface contours, maintaining an excellent cutting action for a high level finish. Easy application and removal from sanding block.

**MULTI-AIR® PLUS CUT SHEETS**

The special No-Fil coating of Multi-Air Plus prevents build-up of dust and avoids premature clogging. In very fine grits, it can be used for final dry sanding operations before spraying without the risk of runs. Self-gripping facing for easy application and removal from sanding block.

**ATTACHABLE HOSE**

The 4 metre flexible tube is provided with a universal conical adapter that can be connected to any vacuum system. This universal adapter can be removed to be connected directly to an adapted vacuum system.

**SANDING BLOCK STARTER KIT**

Manual sanding block with a set of 3 self-gripping interchangeable plates (plane, concave and convex) to be used with Multi-Air discs, also Soft-Touch version. Kit contains set value for better aspiration.

**MULTI-AIR® SANDING BLOCK KIT**

Designed with the user in mind, Multi-Air sanding blocks are ergonomic, resistant and built for performance. The special rubber grip provides good handling. All the Multi-Air blocks are provided with a regulating valve to regulate suction power and optimise air dust flow.
MULTI-AIR® PLUS

The innovative Multi-Air back-up pad design draws dust into a collecting chamber, allowing optimal surface and powerful dust extraction. High performance, high productivity and a clean surface and working environment are the outcome of this innovative design. Multi-Air back-up pad 150mm is available in 3 densities (125mm in medium and soft).

MULTI-AIR® BACK-UP PADS

The combination of Norton SG and premium heat-treated grains provides the most aggressive yet coolest cut, with maximum resistance to loading. This results in higher cut rates and extended life - up to 2x vs. conventional abrasives.

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. Dots is minimized.

MULTI-AIR® PROCESS INTERFACE PADS

- Adaptable to each application
- High abrasive efficiency (up to 75%)
- Long lasting
- No risk of color transfer
- Resists clogging during use.

PERFORMANCE OF A975

FAST CUT: REDUCE FINISHING COSTS

The new A975 achieves a more consistent, uniform scratch pattern allowing us to maintain an acceptable surface finish even at the higher cut rates.

The fibre-reinforced, latex saturated paper (C-Weight for P80-P120, B-Weight for finer grits) provides a 50% - 60% improvement in tear strength while maintaining flexibility.

MORE CONSISTENT FINISHING

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MULTI-AIR® PLUS OPTIMAL PERFORMANCE & EFFICIENCY

- Adaptable to each application
- High abrasive efficiency (up to 75%)
- Long lasting
- No risk of color transfer
- Resists clogging during use.

DIAMETER ARTICLE N° PK QTY
125mm 63642563533 1
125mm 63642563534 1
150mm 07660719198 1
150mm 63642560605 1
150mm 63642582245 1
150mm 63642585872 1
150mm 63642526648 1

DIAMETER TYPE ARTICLE N° PK QTY
125mm Medium 63642563533 1
125mm Soft 63642563534 1
150mm Hard 07660719198 1
150mm Soft 63642560605 1
150mm Medium HT 63642585872 1
150mm Medium HT 63642582245 1
150mm Medium HT 63642585872 1
150mm Adapter for Rupes 63642526648 1

DENSITY APPLICATIONS

- HARD Heavy duty sanding, best for flat surfaces or dimensions
- MEDIUM Scuffing, shaping, sanding and finishing, for use on filler, primer, paint, primer, clear coat, paint, primer, sealer, etc.
- SOFT Fine sanding, to obtain the best finishes

FEATURES DIAMETER ABRASIVE GRIT BACKING ANTI-LOADING
125mm and 150mm Ceramic SG alumina P80 - P800 in discs, P320 - P800 in cut sheets
Ceramic SG alumina P80 - P400 in cut sheets
Ceramic SG alumina P80 - P800 in cut sheets
Unique fibre-reinforced latex paper Waterbased No-Fil

CUT-SHEETS

- 70x125mm, 70x198mm, 70x420mm and 115x230mm cutsheets

BENEFITS

- Very high cut rate. Lasts up to 2 times longer than conventional abrasives.
- Less downtime, better cost/performance ratio
- More consistent uniform scratch pattern
- Flexible & tear resistant
- Resists clogging during use

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