

smirdex



product catalogue
2020



About Us

“ Behind every perfectly finished surface there is always hidden an abrasive material. And behind your professional sanding needs there is our love and commitment of manufacturing and delivering high quality abrasive solutions. ”



Founded in 1981, Smirdex is a leading company in the field of manufacturing premium quality abrasives for a wide range of applications. Being a well-structured family business, and thanks to the continuous efforts of its qualified staff, the company has been progressively led to growth and managed to meet the industry's highest standards.

Focusing its commercial activity on the international market, Smirdex trades 85% of its sales in more than 72 countries worldwide, through its network of dealers and associates, while the remaining 15% is distributed to the internal Greek market.

Facilities

Makers

Through a specified production procedure for each and every product category, and the installation of an entirely new production line for 1420mm jumbo rolls, the capacity of the complex exceeds 40,000 m² per shift. The two production plants are equipped with on-site, fully automated, electronic systems, controlling the sophisticated, modern machinery.

The fully automated makers produce the first form of unprocessed products, by transforming the raw materials into big abrasive jumbo rolls. The whole system is engineered in a flexible way so that we can switch the production at any time in order to keep up with the growing requirements of our customers.

With Smirdex specially trained staff being a quality determining factor in the production process, all products are set to acquire their key features according to the industry's highest standards.



Conversion

The numerous high-tech machines transform the primary product into discs, sheets, strips, rolls and belts, driven through sophisticated cutting presses, CNC routers and laser applications, the products take their final form, through the precision and the diligence of the cutting and shaping process.

Upon completion of this phase, the final product is always delivered for quality control, in order to be approved and then continue its way to the market.



Logistics

Once the production process and the quality tests are finished, the products are headed to the warehouse, where they become part of Logistics and Supply Chain Management. An integrated system of storage and quick customer supply services supports the global sales department, providing ready-to-ship products the moment an order is placed.

The Logistics department is an important and integral cog, both for the smooth operation of the production line and for the optimal customer service and supply chain of Smirdex globally.



■ Quality Control

From the very first moment, when the raw materials arrive, up to the final packaging stage, quality controls are implemented in every step, ensuring that the final product will not only meet all specifications, but it will also be a top-quality choice in its category.

For all of us in Smirdex, quality matters. Therefore, all products are subject to strict quality controls and released only after the approval of the Quality Control Department. All testing results are reported and archived in an open database, for easy access, traceability and study by all interested parts.



■ Research & development

Smirdex is always committed in finding sophisticated solutions and manufacturing new innovative products, combining specialized and detailed research with long experience in the field of abrasives. Thus, we create products that can meet all the evolving needs of modern professionals.

Moreover, market feedback is crucial for developing specialized products and improving even more our current production lines and procedures. All new products are tested in the company's high-tech laboratories by our scientific staff and, sometimes, academic research is taken over by the university and other educational institutes.



■ Environmental responsibility

Environment is respected in all organisational procedures. From the product planning stage to the shipment of orders, environmental issues are strictly taken into consideration. An industry with eco consciousness faces several challenges, both at the theoretical level of design and in the practice of the industrial activities.

Therefore, Smirdex sets and follows three major parameters, considering: the factors of industrial production, the product itself, and the process of product usage by the customer.



■ The Team

Smirdex is its people. The human resources of the company are the basis of every activity, from the supply of raw materials and manufacturing, to quality controls and sales. It's always been a team effort for us: Goals are set clearly and people head towards their accomplishment through well-described strategies.

It's a part of our philosophy to promote initiative, innovation and creativity, and help our staff build their career and deploy their skills.

Moreover, Smirdex takes care of its staff by providing safe, healthy and pleasant working conditions, according to the current European standards.



Technology

Grain technologies



Coated abrasives main components are abrasive grains, backing materials and resins. Grains are the essential materials to specify the main properties of coated abrasives, stock removal and roughness. They are categorized in many different grit sizes, from very fine (P5000) to very coarse (P16). There are four types of abrasive grains mainly used:

Ceramic Grain (CER)



- Fast cutting results, thanks to the sharpness of the grains
- Self-sharpening edges with significantly longer lifespan
- High removal rates and increased performance

Aluminium Oxide (ALOX)



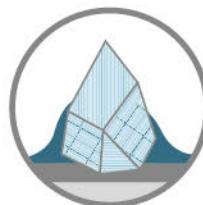
- Universal grain for many different applications and surfaces
- The perfect combination of toughness and hardness
- An ideal abrasive for sanding and finishing

Silicon Carbide (SIC)



- Excellent finishing results
- Excellent performance and high cutting rates especially under light pressure

Zirconia Alumina (ZIR)



- Fast Cutting performance in metal grinding
- High-cutting rates across a wide range of hard materials
- Excellent grinding performance with prolonged lifespan

Backing technologies



■ Paper

The different weight of the paper, as well as the latex content, determines the flexibility and waterproof properties of the coated abrasives. The light weight papers are more flexible, while the heavy weight papers are stronger and tear resistant. The addition of 30% latex in the paper, makes the coated abrasive waterproof and suitable for wet sanding applications.

■ Cloth

Cloth backing is made of Cotton fibres, or a mixture of Cotton and Polyester fibres, or polyester fibres only. Cloths are tear-resistant and very flexible. According to the density of the yarns, cloths are categorised in more flexible and less strong cloth abrasives (like J-type), or less flexible but very strong cloth abrasives (like X-type).

■ Film

Extremely thin layer of a polyester special treated backing, very flexible and tear-resistant mainly used for finishing and sanding applications.

■ Foam

Foam backing is a polyether-based material, adhered to the paper or the cloth abrasives, in order to make them suitable for sanding profiled surfaces. Due to the unique absorbance properties of the foam, the finishing result is guaranteed and the final surface is free of deep scratches and irregularities.

■ Net

The Net Mesh consists of Polyamide and Polyester yarns, creating a special net structured backing. Due to the unique pattern of the combs and mesh combination, this backing is ideal for manufacturing non-clogging coated abrasives with outstanding dust-extraction properties.

■ Fibre

Fibre backing is made of vulcanised cotton fibres, creating a very hard and robust backing, with great mechanical strength and heat resistance. It is suitable for coated abrasives in heavy-duty applications.



www.smirdex.com

Contents

750 ceramic net	10-13
740 ceramic line	14-17
820 yellow line	18-21
510 white line	22-27
135Sp abrasoft	28-29
135 alox sheets	30
140 sic finishing	31
270 waterproof sheets	32-33
270 waterproof discs	34
275 wet / dry	35
830 film discs	36
922 wet / dry	37
330TN paper belts for wood	38-39
330 duroflex	40-41
350 dural	42-43
355 marble	44-45
935 super fiber discs	46
640 j-superflex cloth	47
630 x-cloth	48
630 x-cloth Belts	49
650 j-flex cloth	50
625 x-cloth economy	51
ZX-635 zirconia cloth	52-53
335 zirconia paper	54
931 zirconia fiber discs	55
930 alox fiber discs	56
932 sic fiber discs	57
915 zirconia flap discs	58
919 ceramic flap discs	59
Constructions	60-61
911 metal cutting wheels	62
914 Inox Cutting wheels	62
913 metal Grinding wheels	63
912 marble cutting wheels	63
917 Atlas Universal Diamond Discs	64
916 Atlas Universal Turbo Diamond Discs	64
918 Atlas Ceramic Tiles Cutting Diamond Discs	64
925 non woven abrasive	65
920 abrasive sponges	66-67
921 masking foam	68
990 masking tapes	69
975 dry guide coat powder	69
Pneumatic random orbital sander	70-71
Backing Pads	72
Interfaces & Pad Savers	73
Backing Pads	74
Hand tools	75

750 ceramic net

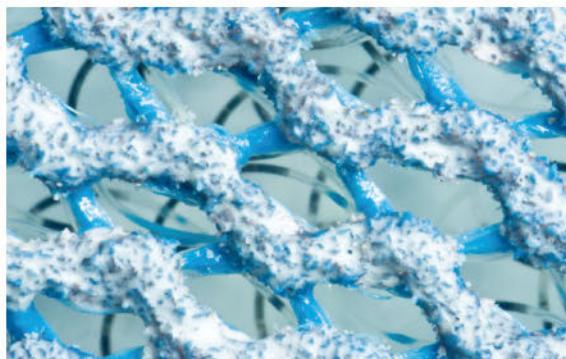


EXCELLENT PERFORMANCE

The 750 Ceramic Net delivers better productivity and profitability, since clogging is minimized, offering thus the efficiency of higher performance and better surface finishing.

Thanks to the ceramic grains that it contains, Smirdex net is ideal for tougher and more demanding applications, such as on hard wood and other solid surface materials. It also offers an excellent performance and life span on primer sanding.

Maximum product lifespan

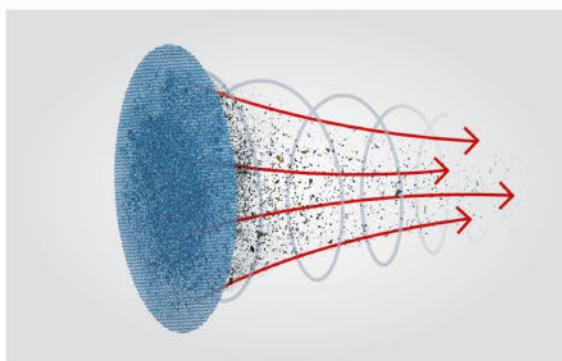


The net structure prevents fast clogging compared to conventional paper discs, thus prolonging the product's lifespan.

750 ceramic net



Dust-free sanding



Thanks to its net fabric structure the 750 Ceramic Net Velour discs achieve maximum particle absorption, for a much cleaner and healthier working environment.

Ideal product combination



For maximum results, combine it with the 960 multihole backing pad and the 950 pad savers.

750 ceramic net

- **Backing:** PA net
- **Grain:** ceramic
- **Bonding:** resin over resin
- **Coating:** closed
- **Applications:** Automotive, Wood

Velour discs Ø 125mm

No	Pcs/box	Boxes/carton	Article number
P60	50	12	750420060
P80	50	12	750420080
P100	50	12	750420100
P120	50	12	750420120
P150	50	12	750420150
P180	50	12	750420180
P220	50	12	750420220
P240	50	12	750420240
P320	50	12	750420320
P400	50	12	750420400
P500	50	12	750420500
P600	50	12	750420600

Velour discs Ø 150mm

No	Pcs/box	Boxes/carton	Article number
P60	50	12	750410060
P80	50	12	750410080
P100	50	12	750410100
P120	50	12	750410120
P150	50	12	750410150
P180	50	12	750410180
P220	50	12	750410220
P240	50	12	750410240
P320	50	12	750410320
P400	50	12	750410400
P500	50	12	750410500
P600	50	12	750410600

Velour discs Ø 203mm

No	Pcs/box	Boxes/carton	Article number
P60	50	12	750470060
P80	50	12	750470080
P100	50	12	750470100
P120	50	12	750470120
P150	50	12	750470150
P180	50	12	750470180
P220	50	12	750470220
P240	50	12	750470240
P320	50	12	750470320
P400	50	12	750470400
P500	50	12	750470500
P600	50	12	750470600

Velour sheets 70X198mm

No	Pcs/box	Boxes/carton	Article number
P60	50	15	750457060
P80	50	15	750457080
P100	50	15	750457100
P120	50	15	750457120
P150	50	15	750457150
P180	50	15	750457180
P220	50	15	750457220
P240	50	15	750457240
P320	50	15	750457320
P400	50	15	750457400

Velour strips 70X420mm

No	Pcs/box	Boxes/carton	Article number
P60	50	20	750440060
P80	50	20	750440080
P100	50	20	750440100
P120	50	20	750440120
P150	50	20	750440150
P180	50	20	750440180
P220	50	20	750440220
P240	50	20	750440240
P320	50	20	750440320
P400	50	20	750440400

Velour sheets 115X230mm

No	Pcs/box	Boxes/carton	Article number
P60	50	10	750450060
P80	50	10	750450080
P100	50	10	750450100
P120	50	10	750450120
P150	50	10	750450150
P180	50	10	750450180
P220	50	10	750450220
P240	50	10	750450240
P320	50	10	750450320
P400	50	10	750450400

Velour sheets 81X153mm

No	Pcs/box	Boxes/carton	Article number
P60	50	18	750456060
P80	50	18	750456080
P100	50	18	750456100
P120	50	18	750456120
P150	50	18	750456150
P180	50	18	750456180
P220	50	18	750456220
P240	50	18	750456240
P320	50	18	750456320
P400	50	18	750456400

Velour sheets 81X133mm

No	Pcs/box	Boxes/carton	Article number
P60	50	18	750453060
P80	50	18	750453080
P100	50	18	750453100
P120	50	18	750453120
P150	50	18	750453150
P180	50	18	750453180
P220	50	18	750453220
P240	50	18	750453240
P320	50	18	750453320
P400	50	18	750453400

750 ceramic net



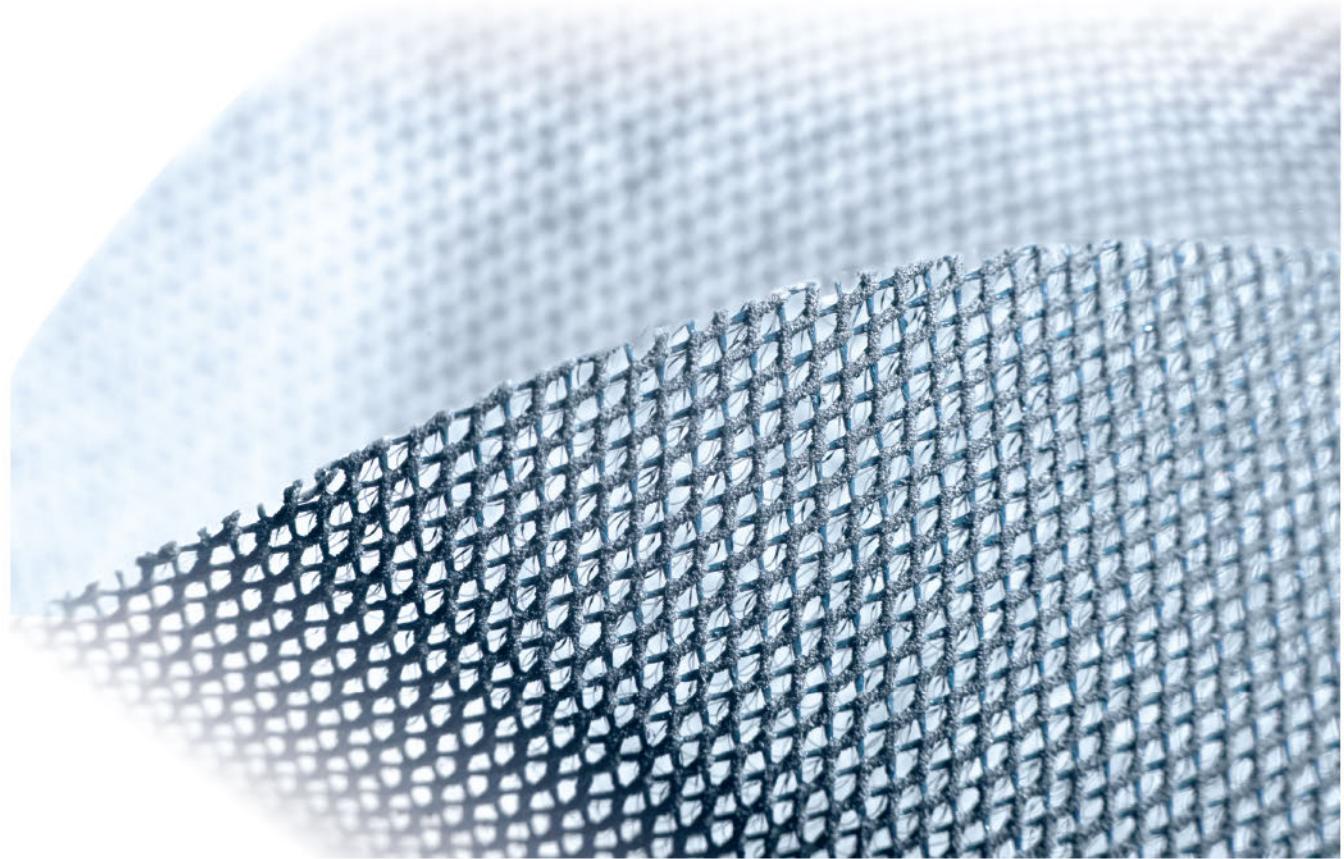
Velour rolls 70mmX25m

No	rolls/pack	Article number
P60	5	750407060
P80	5	750407080
P100	5	750407100
P120	5	750407120
P150	5	750407150
P180	5	750407180
P220	5	750407220
P240	5	750407240
P320	5	750407320
P400	5	750407400
P500	5	750407500



Velour rolls 115mmX25m

No	rolls/pack	Article number
P60	5	750412060
P80	5	750412080
P100	5	750412100
P120	5	750412120
P150	5	750412150
P180	5	750412180
P220	5	750412220
P240	5	750412240
P320	5	750412320
P400	5	750412400
P500	5	750412500



740 ceramic line



HIGHER EFFICIENCY & BETTER PERFORMANCE

The 740 Ceramic Line offers fast cutting products with improved performance that last significantly longer than the conventional abrasives, since a water-based stearate coating provides maximum load resistance, thus extending the life of the product.

Applying increased working pressure becomes easier for the user, when sanding with 740 series, thus providing high removal rates. Moreover, the hole pattern contributes to a dust-free environment, protecting the worker from the dangerous sanding dust particles.

Ceramic grains structure



The Ceramic grains of this line provide long-lasting sharp edges, offering better finishing results on the treated surfaces. The 740 Ceramic products are perfect for sanding any type of material, such as scratch resistant varnishes and e-coats, primers and composites, eliminating the need for specialty products.

- **Backing:** D-wt, C-wt semi latex paper
- **Grain:** ceramic
- **Bonding:** resin over resin
- **Coating:** open
Special stearate coating against clogging and loading
- **Applications:** Automotive, Marine

740 ceramic line

Velour discs Ø 77mm no holes

No	Pcs/box	Boxes/carton	Article number
P40	50	24	740477040
P60	50	24	740477060
P80	100	24	740477080
P100	100	24	740477100
P120	100	24	740477120
P150	100	24	740477150
P180	100	24	740477180
P220	100	24	740477220
P240	100	24	740477240
P320	100	24	740477320
P400	100	24	740477400
P500	100	24	740477500

Velour discs Ø 125mm no holes

No	Pcs/box	Boxes/carton	Article number
P40	50	12	740420040
P60	50	12	740420060
P80	100	12	740420080
P100	100	12	740420100
P120	100	12	740420120
P150	100	12	740420150
P180	100	12	740420180
P220	100	12	740420220
P240	100	12	740420240
P320	100	12	740420320
P400	100	12	740420400
P500	100	12	740420500
P600	100	12	740420600

Velour discs Ø 125mm 8 holes

No	Pcs/box	Boxes/carton	Article number
P40	50	12	740428040
P60	50	12	740428060
P80	100	12	740428080
P100	100	12	740428100
P120	100	12	740428120
P150	100	12	740428150
P180	100	12	740428180
P220	100	12	740428220
P240	100	12	740428240
P320	100	12	740428320
P400	100	12	740428400
P500	100	12	740428500
P600	100	12	740428600

Velour discs Ø 150mm 6+1 holes

No	Pcs/box	Boxes/carton	Article number
P40	50	12	740417040
P60	50	12	740417060
P80	100	12	740417080
P100	100	12	740417100
P120	100	12	740417120
P150	100	12	740417150
P180	100	12	740417180
P220	100	12	740417220
P240	100	12	740417240
P320	100	12	740417320
P400	100	12	740417400
P500	100	12	740417500
P600	100	12	740417600
P800	100	12	740417800

Velour discs Ø 150mm 8+1 holes

No	Pcs/box	Boxes/carton	Article number
P40	50	12	740419040
P60	50	12	740419060
P80	100	12	740419080
P100	100	12	740419100
P120	100	12	740419120
P150	100	12	740419150
P180	100	12	740419180
P220	100	12	740419220
P240	100	12	740419240
P320	100	12	740419320
P400	100	12	740419400
P500	100	12	740419500
P600	100	12	740419600
P800	100	12	740419800

Velour discs Ø 150mm 15 holes

No	Pcs/box	Boxes/carton	Article number
P40	50	12	740415040
P60	50	12	740415060
P80	100	12	740415080
P100	100	12	740415100
P120	100	12	740415120
P150	100	12	740415150
P180	100	12	740415180
P220	100	12	740415220
P240	100	12	740415240
P320	100	12	740415320
P400	100	12	740415400
P500	100	12	740415500
P600	100	12	740415600
P800	100	12	740415800

740 ceramic line



Velour discs Ø 150mm 17 holes

No	Pcs/box	Boxes/carton	Article number
P40	50	12	740411040
P60	50	12	740411060
P80	100	12	740411080
P100	100	12	740411100
P120	100	12	740411120
P150	100	12	740411150
P180	100	12	740411180
P220	100	12	740411220
P240	100	12	740411240
P320	100	12	740411320
P400	100	12	740411400
P500	100	12	740411500
P600	100	12	740411600
P800	100	12	740411800

Sheets 230X280mm

No	Pcs/box	Boxes/carton	Article number
P40	50	5	740010040
P60	50	5	740010060
P80	50	10	740010080
P100	50	10	740010100
P120	50	10	740010120
P150	50	10	740010150
P180	50	10	740010180
P220	50	20	740010220
P240	50	20	740010240
P320	50	20	740010320
P400	50	20	740010400

Velour strips 70X420mm no holes

No	Pcs/box	Boxes/carton	Article number
P40	50	20	740440040
P60	50	20	740440060
P80	50	20	740440080
P100	50	20	740440100
P120	50	20	740440120
P150	50	20	740440150
P180	50	20	740440180
P220	50	20	740440220
P240	50	20	740440240
P320	50	20	740440320
P400	50	20	740440400

Velour strips 70X420mm 14 holes

No	Pcs/box	Boxes/carton	Article number
P40	50	20	740441040
P60	50	20	740441060
P80	50	20	740441080
P100	50	20	740441100
P120	50	20	740441120
P150	50	20	740441150
P180	50	20	740441180
P220	50	20	740441220
P240	50	20	740441240
P320	50	20	740441320
P400	50	20	740441400

Velour strips 115X230mm no holes

No	Pcs/box	Boxes/carton	Article number
P40	50	10	740450040
P60	50	10	740450060
P80	50	10	740450080
P100	50	10	740450100
P120	50	10	740450120
P150	50	10	740450150
P180	50	10	740450180
P220	50	10	740450220
P240	50	10	740450240
P320	50	10	740450320
P400	50	10	740450400

Velour strips 115X230mm 10 holes

No	Pcs/box	Boxes/carton	Article number
P40	50	10	740451040
P60	50	10	740451060
P80	50	10	740451080
P100	50	10	740451100
P120	50	10	740451120
P150	50	10	740451150
P180	50	10	740451180
P220	50	10	740451220
P240	50	10	740451240
P320	50	10	740451320
P400	50	10	740451400

Velour sheets 70X198mm 8 holes

No	Pcs/box	Boxes/carton	Article number
P40	50	15	740457040
P60	50	15	740457060
P80	50	15	740457080
P100	50	15	740457100
P120	50	15	740457120
P150	50	15	740457150
P180	50	15	740457180
P220	50	15	740457220
P240	50	15	740457240
P320	50	15	740457320
P400	50	15	740457400

Velour sheets 81X153mm 8 holes

No	Pcs/box	Boxes/carton	Article number
P40	50	18	740456040
P60	50	18	740456060
P80	50	18	740456080
P100	50	18	740456100
P120	50	18	740456120
P150	50	18	740456150
P220	50	18	740456180
P180	50	18	740456220
P240	50	18	740456240
P320	50	18	740456320
P400	50	18	740456400

Velour rolls H70mmX25m

No	rolls/pack	Article number
P40	5	740407040
P60	5	740407060
P80	5	740407080
P100	5	740407100
P120	5	740407120
P150	5	740407150
P180	5	740407180
P220	5	740407220
P240	5	740407240
P320	5	740407320
P400	5	740407400
P500	5	740407500
P600	5	740407600

Paper Rolls H70mmX50m (25m for P40)

No	rolls/pack	Article number
P40	5	740070040
P60	5	740070060
P80	5	740070080
P100	5	740070100
P120	5	740070120
P150	5	740070150
P180	5	740070180
P220	5	740070220
P240	5	740070240
P320	5	740070320
P400	5	740070400
P500	5	740070500
P600	5	740070600

Velour rolls H115mmX25m

No	rolls/pack	Article number
P40	5	740412040
P60	5	740412060
P80	5	740412080
P100	5	740412100
P120	5	740412120
P150	5	740412150
P180	5	740412180
P220	5	740412240
P240	5	740412320
P320	5	740412220
P400	5	740412400
P500	5	740412500
P600	5	740412600

Paper Rolls H115mmX50m (25m for P40)

No	rolls/pack	Article number
P40	5	740120040
P60	5	740120060
P80	5	740120080
P100	5	740120100
P120	5	740120120
P150	5	740120150
P180	5	740120180
P220	5	740120220
P240	5	740120240
P320	5	740120320
P400	5	740120400
P500	5	740120500
P600	5	740120600

820 yellow line



TOP QUALITY ABRASIVES FOR VARIOUS APPLICATIONS

The 820 series consists of supreme performance abrasive papers. Focusing on car body repair and marine industries, they are suitable for sanding primers, putties and varnishes.

Furthermore, they are ideal for furniture industry, sanding efficiently all kinds of wood. The open coat structure and the stearate top coat enhance their durability, preventing clogging and loading.

The special treated Aluminium Oxide grains provide fast cutting results with very high removal rates.

Velour Discs Ø 125mm no holes

No	Pcs/box	Boxes/carton	Article number
P40	50	12	820420040
P60	50	12	820420060
P80	100	12	820420080
P100	100	12	820420100
P120	100	12	820420120
P150	100	12	820420150
P180	100	12	820420180
P220	100	12	820420220
P240	100	12	820420240
P280	100	12	820420280
P320	100	12	820420320
P360	100	12	820420360
P400	100	12	820420400
P500	100	12	820420500
P600	100	12	820420600
P800	100	12	820420800
P1000	100	12	820420900

- **Backing:** D-wt, C-wt semi latex paper
- **Grain:** Blue fired aluminium oxide
- **Bonding:** resin over resin
- **Coating:** open
- Special stearate coating against clogging and loading
- **Applications:** Automotive, Marine, Wood

820 yellow line

Velour Discs Ø 125mm 8 holes

No	Pcs/box	Boxes/carton	Article number
P40	50	12	820428040
P60	50	12	820428060
P80	100	12	820428080
P100	100	12	820428100
P120	100	12	820428120
P150	100	12	820428150
P180	100	12	820428180
P220	100	12	820428220
P240	100	12	820428240
P280	100	12	820428280
P320	100	12	820428320
P360	100	12	820428360
P400	100	12	820428400
P500	100	12	820428500
P600	100	12	820428600
P800	100	12	820428800
P1000	100	12	820428900

Velour Discs Ø 150mm no holes

No	Pcs/box	Boxes/carton	Article number
P40	50	12	820410040
P60	50	12	820410060
P80	100	12	820410080
P100	100	12	820410100
P120	100	12	820410120
P150	100	12	820410150
P180	100	12	820410180
P220	100	12	820410220
P240	100	12	820410240
P280	100	12	820410280
P320	100	12	820410320
P360	100	12	820410360
P400	100	12	820410400
P500	100	12	820410500
P600	100	12	820410600
P800	100	12	820410800
P1000	100	12	820410900

Velour Discs Ø 150mm 6+1 holes

No	Pcs/box	Boxes/carton	Article number
P40	50	12	820417040
P60	50	12	820417060
P80	100	12	820417080
P100	100	12	820417100
P120	100	12	820417120
P150	100	12	820417150
P180	100	12	820417180
P220	100	12	820417220
P240	100	12	820417240
P280	100	12	820417280
P320	100	12	820417320
P360	100	12	820417360
P400	100	12	820417400
P500	100	12	820417500
P600	100	12	820417600
P800	100	12	820417800
P1000	100	12	820417900

Velour Discs Ø 150mm 8+1 holes

No	Pcs/box	Boxes/carton	Article number
P40	50	12	820419040
P60	50	12	820419060
P80	100	12	820419080
P100	100	12	820419100
P120	100	12	820419120
P150	100	12	820419150
P180	100	12	820419180
P220	100	12	820419220
P240	100	12	820419240
P280	100	12	820419280
P320	100	12	820419320
P360	100	12	820419360
P400	100	12	820419400
P500	100	12	820419500
P600	100	12	820419600
P800	100	12	820419800
P1000	100	12	820419900

Velour Discs Ø 150mm 15 holes

No	Pcs/box	Boxes/carton	Article number
P40	50	12	820415040
P60	50	12	820415060
P80	100	12	820415080
P100	100	12	820415100
P120	100	12	820415120
P150	100	12	820415150
P180	100	12	820415180
P220	100	12	820415220
P240	100	12	820415240
P280	100	12	820415280
P320	100	12	820415320
P360	100	12	820415360
P400	100	12	820415400
P500	100	12	820415500
P600	100	12	820415600
P800	100	12	820415800
P1000	100	12	820415900

Velour Discs Ø 150mm 17 holes

No	Pcs/box	Boxes/carton	Article number
P40	50	12	820411040
P60	50	12	820411060
P80	100	12	820411080
P100	100	12	82041100
P120	100	12	820411120
P150	100	12	820411150
P180	100	12	820411180
P220	100	12	820411220
P240	100	12	820411240
P280	100	12	820411280
P320	100	12	820411320
P360	100	12	820411360
P400	100	12	820411400
P500	100	12	820411500
P600	100	12	820411600
P800	100	12	820411800
P1000	100	12	820411900

820 yellow line

Velour discs Ø 203mm no holes

No	Pcs/box	Boxes/carton	Article number
P40	50	6	820470040
P60	50	6	820470060
P80	100	6	820470080
P100	100	6	820470100
P120	100	6	820470120
P150	100	6	820470150
P180	100	6	820470180
P220	100	6	820470220
P240	100	6	820470240
P320	100	6	820470320
P400	100	6	820470400

Velour discs Ø 203mm 8 holes

No	Pcs/box	Boxes/carton	Article number
P40	50	6	820478040
P60	50	6	820478060
P80	100	6	820478080
P100	100	6	820478100
P120	100	6	820478120
P150	100	6	820478150
P180	100	6	820478180
P220	100	6	820478220
P240	100	6	820478240
P320	100	6	820478320
P400	100	6	820478400

Rolls H93mmX50m (25m for P40)

No	rolls/pack	Article number
P40	5	820093040
P60	5	820093060
P80	5	820093080
P100	5	820093100
P120	5	820093120
P150	5	820093150
P180	5	820093180
P220	5	820093220
P240	5	820093240
P320	5	820093320
P400	5	820093400
P500	5	820093500

Rolls H115mmX50m (25m for P40)

No	rolls/pack	Article number
P40	5	820120040
P60	5	820120060
P80	5	820120080
P100	5	820120100
P120	5	820120120
P150	5	820120150
P180	5	820120180
P220	5	820120220
P240	5	820120240
P320	5	820120320
P400	5	820120400
P500	5	820120500

Velour rolls H70mmX25m

No	rolls/pack	Article number
P40	5	820407040
P60	5	820407060
P80	5	820407080
P100	5	820407100
P120	5	820407120
P150	5	820407150
P180	5	820407180
P220	5	820407220
P240	5	820407240
P320	5	820407320
P400	5	820407400
P500	5	820407500

Velour rolls H115mmX25m

No	rolls/pack	Article number
P40	5	820412040
P60	5	820412060
P80	5	820412080
P100	5	820412100
P120	5	820412120
P150	5	820412150
P180	5	820412180
P220	5	820412220
P240	5	820412240
P320	5	820412320
P400	5	820412400
P500	5	820412500

Velour strips 70X420mm no holes

No	Pcs/box	Boxes/carton	Article number
P40	50	20	820440040
P60	50	20	820440060
P80	50	20	820440080
P100	50	20	820440100
P120	50	20	820440120
P150	50	20	820440150
P180	50	20	820440180
P220	50	20	820440220
P240	50	20	820440240
P320	50	20	820440320
P400	50	20	820440400

Velour strips 70X420mm 14 holes

No	Pcs/box	Boxes/carton	Article number
P40	50	20	820441040
P60	50	20	820441060
P80	50	20	820441080
P100	50	20	820441100
P120	50	20	820441120
P150	50	20	820441150
P180	50	20	820441180
P220	50	20	820441220
P240	50	20	820441240
P320	50	20	820441320
P400	50	20	820441400

Velour strips 70X198mm 8 holes

No	Pcs/box	Boxes/carton	Article number
P40	50	15	820457040
P60	50	15	820457060
P80	50	15	820457080
P100	50	15	820457100
P120	50	15	820457120
P150	50	15	820457150
P180	50	15	820457180
P220	50	15	820457220
P240	50	15	820457240
P320	50	15	820457320
P400	50	15	820457400

Velour strips 81X153mm 8 holes

No	Pcs/box	Boxes/carton	Article number
P40	50	18	820456040
P60	50	18	820456060
P80	50	18	820456080
P100	50	18	820456100
P120	50	18	820456120
P150	50	18	820456150
P180	50	18	820456180
P220	50	18	820456220
P240	50	18	820456240
P320	50	18	820456320
P400	50	18	820456400

Velour sheets 115X230mm no holes

No	Pcs/box	Boxes/carton	Article number
P40	50	10	820450040
P60	50	10	820450060
P80	50	10	820450080
P100	50	10	820450100
P120	50	10	820450120
P150	50	10	820450150
P180	50	10	820450180
P220	50	10	820450220
P240	50	10	820450240
P320	50	10	820450320
P400	50	10	820450400

Velour sheets 115X230mm 10 holes

No	Pcs/box	Boxes/carton	Article number
P40	50	10	820451040
P60	50	10	820451060
P80	50	10	820451080
P100	50	10	820451100
P120	50	10	820451120
P150	50	10	820451150
P180	50	10	820451180
P220	50	10	820451220
P240	50	10	820451240
P280	50	10	820451280
P320	50	10	820451320
P400	50	10	820451400

Velour strips 81X133mm 8 holes

No	Pcs/box	Boxes/carton	Article number
P40	50	20	820453040
P60	50	20	820453060
P80	50	20	820453080
P100	50	20	820453100
P120	50	20	820453120
P150	50	20	820453150
P180	50	20	820453180
P220	50	20	820453220
P240	50	20	820453240
P320	50	20	820453320
P400	50	20	820453400

Sheets 230X280mm

No	Pcs/box	Boxes/carton	Article number
P40	50	5	820010040
P60	50	5	820010060
P80	50	5	820010080
P100	50	10	820010100
P120	50	10	820010120
P150	50	10	820010150
P180	50	10	820010180
P220	50	10	820010220
P240	50	20	820010240
P280	50	20	820010280
P320	50	20	820010320
P400	50	20	820010400



510 white line



UNIVERSAL LINE

The 510 White Dry Sanding Line is a universal series of value-for-money products. It is suitable for the car body repair and marine industry, in order to sand primers, putties and varnishes. Considering the finer grits of the line, they are highly recommended for the furniture industry. Furthermore, they can be used for sanding wallboards and plasters in building constructions.

The open coat structure of the abrasive grain and the stearate top-coating enhance durability, preventing clogging and loading.

- **Backing:** D-wt, C-wt latex paper
- **Grain:** Special aluminium oxide (ALOX)
- **Bonding:** resin over resin
- **Coating:** open
Special stearate coating against clogging and loading
- **Applications:** Automotive, Marine, Wood, Constructions

Velour discs Ø 77mm no holes

No	Pcs/box	Boxes/carton	Article number
P40	50	24	510477040
P60	50	24	510477060
P80	100	24	510477080
P100	100	24	510477100
P120	100	24	510477120
P150	100	24	510477150
P180	100	24	510477180
P220	100	24	510477220
P240	100	24	510477240
P320	100	24	510477320
P360	100	24	510477360
P400	100	24	510477400
P500	100	24	510477500
P600	100	24	510477600
P800	100	24	510477800

Velour discs Ø 125mm no holes

No	Pcs/box	Boxes/carton	Article number
P40	50	12	510420040
P60	50	12	510420060
P80	100	12	510420080
P100	100	12	510420100
P120	100	12	510420120
P150	100	12	510420150
P180	100	12	510420180
P220	100	12	510420220
P240	100	12	510420240
P320	100	12	510420320
P360	100	12	510420360
P400	100	12	510420400
P500	100	12	510420500
P600	100	12	510420600
P800	100	12	510420800

Velour discs Ø 125mm 8 holes

No	Pcs/box	Boxes/carton	Article number
P40	50	12	510428040
P60	50	12	510428060
P80	100	12	510428080
P100	100	12	510428100
P120	100	12	510428120
P150	100	12	510428150
P180	100	12	510428180
P220	100	12	510428220
P240	100	12	510428240
P280	100	12	510428280
P320	100	12	510428320
P360	100	12	510428360
P400	100	12	510428400
P500	100	12	510428500
P600	100	12	510428600
P800	100	12	510428800

Velour discs Ø 150mm no holes

No	Pcs/box	Boxes/carton	Article number
P40	50	12	510410040
P60	50	12	510410060
P80	100	12	510410080
P100	100	12	510410100
P120	100	12	510410120
P150	100	12	510410150
P180	100	12	510410180
P220	100	12	510410220
P240	100	12	510410240
P320	100	12	510410320
P400	100	12	510410400
P500	100	12	510410500
P600	100	12	510410600
P800	100	12	510410800

Velour discs Ø 150mm 6+1 holes

No	Pcs/box	Boxes/carton	Article number
P40	50	12	510417040
P60	50	12	510417060
P80	100	12	510417080
P100	100	12	510417100
P120	100	12	510417120
P150	100	12	510417150
P180	100	12	510417180
P220	100	12	510417220
P240	100	12	510417240
P280	100	12	510417280
P320	100	12	510417320
P360	100	12	510417360
P400	100	12	510417400
P500	100	12	510417500
P600	100	12	510417600
P800	100	12	510417800

Velour discs Ø 150mm 8+1 holes

No	Pcs/box	Boxes/carton	Article number
P40	50	12	510419040
P60	50	12	510419060
P80	100	12	510419080
P100	100	12	510419100
P120	100	12	510419120
P150	100	12	510419150
P180	100	12	510419180
P220	100	12	510419220
P240	100	12	510419240
P280	100	12	510419280
P320	100	12	510419320
P360	100	12	510419360
P400	100	12	510419400
P500	100	12	510419500
P600	100	12	510419600
P800	100	12	510419800

510 white line

Velour discs Ø 150mm 15 holes

No	Pcs/box	Boxes/carton	Article number
P40	50	12	510415040
P60	50	12	510415060
P80	100	12	510415080
P100	100	12	510415100
P120	100	12	510415120
P150	100	12	510415150
P180	100	12	510415180
P220	100	12	510415220
P240	100	12	510415240
P280	100	12	510415280
P320	100	12	510415320
P360	100	12	510415360
P400	100	12	510415400
P500	100	12	510415500
P600	100	12	510415600
P800	100	12	510415800

Velour discs Ø 150mm 17 holes

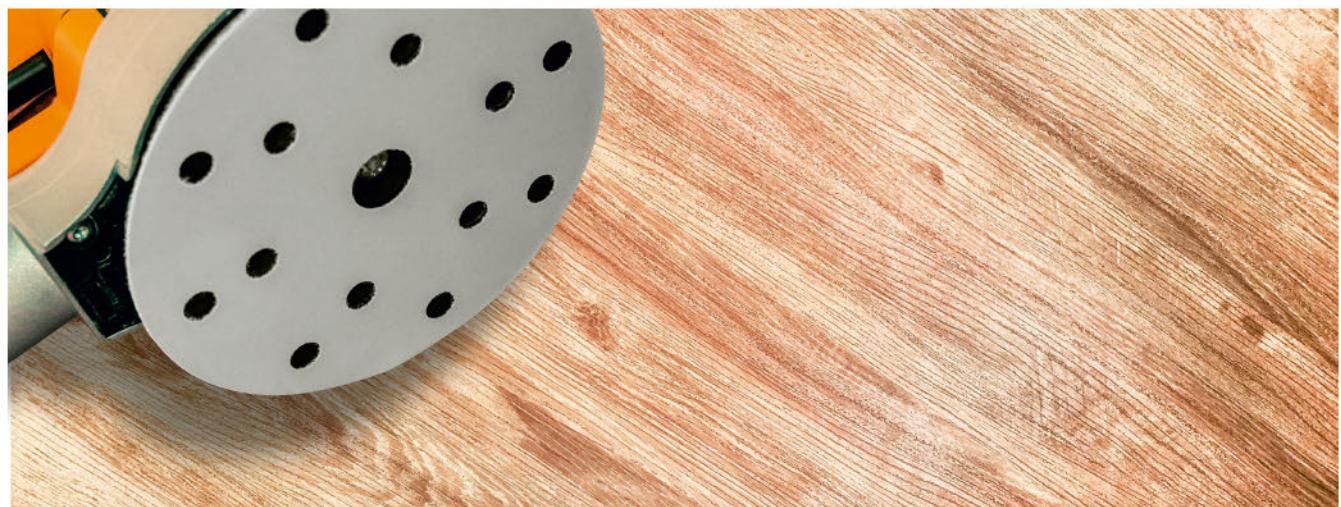
No	Pcs/box	Boxes/carton	Article number
P40	50	12	510411040
P60	50	12	510411060
P80	100	12	510411080
P100	100	12	510411100
P120	100	12	510411120
P150	100	12	510411150
P180	100	12	510411180
P220	100	12	510411220
P240	100	12	510411240
P280	100	12	510411280
P320	100	12	510411320
P360	100	12	510411360
P400	100	12	510411400
P500	100	12	510411500
P600	100	12	510411600
P800	100	12	510411800

Velour discs Ø 203mm no holes

No	Pcs/box	Boxes/carton	Article number
P40	50	6	510470040
P60	50	6	510470060
P80	100	6	510470080
P100	100	6	510470100
P120	100	6	510470120
P150	100	6	510470150
P180	100	6	510470180
P220	100	6	510470220
P240	100	6	510470240
P320	100	6	510470320
P400	100	6	510470400

Velour discs Ø 203mm 8 holes

No	Pcs/box	Boxes/carton	Article number
P40	50	6	510478040
P60	50	6	510478060
P80	100	6	510478080
P100	100	6	510478100
P120	100	6	510478120
P150	100	6	510478150
P180	100	6	510478180
P220	100	6	510478220
P240	100	6	510478240
P320	100	6	510478320
P400	100	6	510478400



Velour sheets 115X230mm no holes

No	Pcs/box	Boxes/carton	Article number
P40	50	10	510450040
P60	50	10	510450060
P80	50	10	510450080
P100	50	10	510450100
P120	50	10	510450120
P150	50	10	510450150
P180	50	10	510450180
P220	50	10	510450220
P240	50	10	510450240
P320	50	10	510450320
P400	50	10	510450400

Velour sheets 115X230mm 10 holes

No	Pcs/box	Boxes/carton	Article number
P40	50	10	510451040
P60	50	10	510451060
P80	50	10	510451080
P100	50	10	510451100
P120	50	10	510451120
P150	50	10	510451150
P180	50	10	510451180
P220	50	10	510451220
P240	50	10	510451240
P320	50	10	510451320
P400	50	10	510451400
P500	50	10	510451500

Velour strips 70X420mm no holes

No	Pcs/box	Boxes/carton	Article number
P40	50	20	510440040
P60	50	20	510440060
P80	50	20	510440080
P100	50	20	510440100
P120	50	20	510440120
P150	50	20	510440150
P180	50	20	510440180
P220	50	20	510440220
P240	50	20	510440240
P320	50	20	510440320
P400	50	20	510440400

Velour strips 70X420mm 14 holes

No	Pcs/box	Boxes/carton	Article number
P40	50	20	510441040
P60	50	20	510441060
P80	50	20	510441080
P100	50	20	510441100
P120	50	20	510441120
P150	50	20	510441150
P180	50	20	510441180
P220	50	20	510441220
P240	50	20	510441240
P320	50	20	510441320
P400	50	20	510441400

Velour strips 70X198mm 8 holes

No	Pcs/box	Boxes/carton	Article number
P40	50	15	510457040
P60	50	15	510457060
P80	50	15	510457080
P120	50	15	510457120
P150	50	15	510457150
P180	50	15	510457180
P220	50	15	510457220
P240	50	15	510457240
P320	50	15	510457320
P400	50	15	510457400

Velour strips 93X185mm 8 holes

No	Pcs/box	Boxes/carton	Article number
P40	50	12	510455040
P60	50	12	510455060
P80	50	12	510455080
P100	50	12	510455100
P120	50	12	510455120
P150	50	12	510455150
P180	50	12	510455180
P220	50	12	510455220
P240	50	12	510455240
P320	50	12	510455320
P400	50	12	510455400

510 white line

Velour strips 81X153mm 8 holes

No	Pcs/box	Boxes/carton	Article number
P40	50	18	510456040
P60	50	18	510456060
P80	50	18	510456080
P100	50	18	510456100
P120	50	18	510456120
P150	50	18	510456150
P180	50	18	510456180
P220	50	18	510456220
P240	50	18	510456240
P320	50	18	510456320
P400	50	18	510456400

Velour strips 81X133mm 8 holes

No	Pcs/box	Boxes/carton	Article number
P40	50	20	510453040
P60	50	20	510453060
P80	50	20	510453080
P100	50	20	510453100
P120	50	20	510453120
P150	50	20	510453150
P180	50	20	510453180
P220	50	20	510453220
P240	50	20	510453240
P320	50	20	510453320
P400	50	20	510453400

Velour delta sheets 100X147X147mm 7 holes

No	Pcs/box	Boxes/carton	Article number
P40	50	12	510403040
P60	50	12	510403060
P80	100	12	510403080
P100	100	12	510403100
P120	100	12	510403120
P150	100	12	510403150
P180	100	12	510403180
P220	100	12	510403220
P240	100	12	510403240
P320	100	12	510403320
P400	100	12	510403400

Velour delta sheets 95X95X95mm 6 holes

No	Pcs/box	Boxes/carton	Article number
P40	50	24	510402040
P60	50	24	510402060
P80	100	24	510402080
P100	100	24	510402100
P120	100	24	510402120
P150	100	24	510402150
P180	100	24	510402180
P220	100	24	510402220
P240	100	24	510402240
P320	100	24	510402320
P400	100	24	510402400

Velour rolls H115mmX25m

No	rolls/pack	Article number
P40	5	510412040
P60	5	510412060
P80	5	510412080
P100	5	510412100
P120	5	510412120
P150	5	510412150
P180	5	510412180
P220	5	510412220
P240	5	510412240
P320	5	510412320
P400	5	510412400
P500	5	510412500

Velour rolls H70mmX25m

No	rolls/pack	Article number
P40	5	510407040
P60	5	510407060
P80	5	510407080
P100	5	510407100
P120	5	510407120
P150	5	510407150
P180	5	510407180
P220	5	510407220
P240	5	510407240
P320	5	510407320
P400	5	510407400
P500	5	510407500

Paper Rolls H70mmX50m (25m for P36 & P40)

No	rolls/pack	Article number
P36	5	510071036
P40	5	510071040
P60	5	510071060
P80	5	510071080
P100	5	510071100
P120	5	510071120
P150	5	510071150
P180	5	510071180
P220	5	510071220
P240	5	510071240
P280	5	510071280
P320	5	510071320
P360	5	510071360
P400	5	510071400
P500	5	510071500

Paper Rolls H115mmX50m (25m for P40)

No	rolls/pack	Article number
P36	5	510120036
P40	5	510120040
P60	5	510120060
P80	5	510120080
P100	5	510120100
P120	5	510120120
P150	5	510120150
P180	5	510120180
P220	5	510120220
P240	5	510120240
P280	5	510120280
P320	5	510120320
P360	5	510120360
P400	5	510120400
P500	5	510120500

Sheets 115X280mm no holes

No	Pcs/box	Boxes/carton	Article number
P40	50	10	510020040
P60	50	10	510020060
P80	50	20	510020080
P100	50	20	510020100
P120	50	20	510020120
P150	50	20	510020150
P180	50	20	510020180
P220	50	20	510020220
P240	50	20	510020240
P320	50	20	510020320
P400	50	20	510020400
P500	50	20	510020500

Sheets 115X280mm 10 holes

No	Pcs/box	Boxes/carton	Article number
P40	50	10	510021040
P60	50	10	510021060
P80	50	20	510021080
P100	50	20	510021100
P120	50	20	510021120
P150	50	20	510021150
P180	50	20	510021180
P220	50	20	510021220
P240	50	20	510021240
P320	50	20	510021320
P400	50	20	510021400
P500	50	20	510021500



Sheets 230X280mm

No	Pcs/box	Boxes/carton	Article number
P40	50	5	510010040
P60	50	5	510010060
P80	50	5	510010080
P100	50	10	510010100
P120	50	10	510010120
P150	50	10	510010150
P180	50	10	510010180
P220	50	10	510010220
P240	50	20	510010240
P320	50	20	510010320
P400	50	20	510010400
P500	50	20	510010500
P600	50	20	510010600
P800	50	20	510010800

135sp abrasoft

The 135sp Abrasoft series is suitable for automotive, wood and veneer finishing. The Aluminium Oxide grains provide fast sanding results, while the open coat structure and the stearate top coat enhance durability and prevent clogging and loading.

The foam backing is suitable for hand sanding of corners, angles of plastic car body parts and all difficult shapes of furniture. The foam allows pressure to be applied evenly, thus reducing the risk of sanding through the surface.



Perforated Sponge Rolls H115mmX25m

No	rolls/pack	Article number
P120	1	135120120
P150	1	135120150
P180	1	135120180
P220	1	135120220
P240	1	135120240
P280	1	135120280
P320	1	135120320
P400	1	135120400
P500	1	135120500
P600	1	135120600
P800	1	135120800
P1000	1	135120900

Non perforated Sponge Rolls H115mmX25m

No	rolls/pack	Article number
P120	1	135121120
P150	1	135121150
P180	1	135121180
P220	1	135121220
P240	1	135121240
P280	1	135121280
P320	1	135121320
P400	1	135121400
P500	1	135121500
P600	1	135121600
P800	1	135121800
P1000	1	135121900

Foam backing for maximum flexibility

The foam backing on the latex paper provides maximum flexibility to the product, by enhancing adaptability onto the working surface.



- **Backing:** A-wt flexible latex paper on 4mm foam
- **Grain:** special aluminium oxide
- **Bonding:** resin over resin
- **Coating:** open
Special stearate coating against clogging and loading
- **Applications:** Automotive, Wood

135sp abrasoft



Maximum adaptability

Thanks to its flexible latex paper and foam backing the 135sp Abrasoft Sponge rolls are ideal for hand sanding on any type of curved and angled surface.



Wet sanding

It can be used on a wet working surface with excellent results.



135 alox sheets

- **Backing:** A-wt flexible latex paper
- **Grain:** Special aluminium oxide (ALOX)
- **Bonding:** resin over sesin
- **Coating:** open
Special stearate coating against clogging and loading
- **Applications:** Wood



Being a light and flexible choice, the 135 Alox Sheets are ideal for sanding profiled surfaces. Due to their special stearate coating, they prevent clogging and loading. The coarser grits are recommended for sanding putties, whilst finer grits are suitable for sanding primers and lacquers.



Sheets 230X280mm

No	Pcs/box	Boxes/carton	Article number
P60	50	5	135010060
P80	50	10	135010080
P100	50	10	135010100
P120	100	5	135010120
P150	100	5	135010150
P180	100	5	135010180
P220	100	10	135010220
P240	100	10	135010240
P280	100	10	135010280
P320	100	10	135010320
P400	100	10	135010400
P500	100	10	135010500
P600	100	10	135010600
P800	100	10	135010800
P1000	100	10	135010900

140 sic finishing

- **Backing:** A-wt flexible latex paper
- **Grain:** silicon carbide (SiC)
- **Bonding:** resin over resin
- **Coating:** open
- **Antistatic zinc-stearate coating**
- **Applications:** Wood, varnish



The 140 SIC Finishing sheets are suitable for wood sanding and veneer finishing. The Silicon carbide grains feature fine stock removal and a uniform scratch pattern, whilst the open coat structure and the stearate top coat prolong their lifespan, preventing them from clogging.



Sheets 230X280mm

No	Pcs/box	Boxes/carton	Article number
P80	50	10	140010080
P100	100	5	140010100
P120	100	5	140010120
P150	100	5	140010150
P180	100	5	140010180
P220	100	10	140010220
P240	100	10	140010240
P280	100	10	140010280
P320	100	10	140010320
P400	100	10	140010400

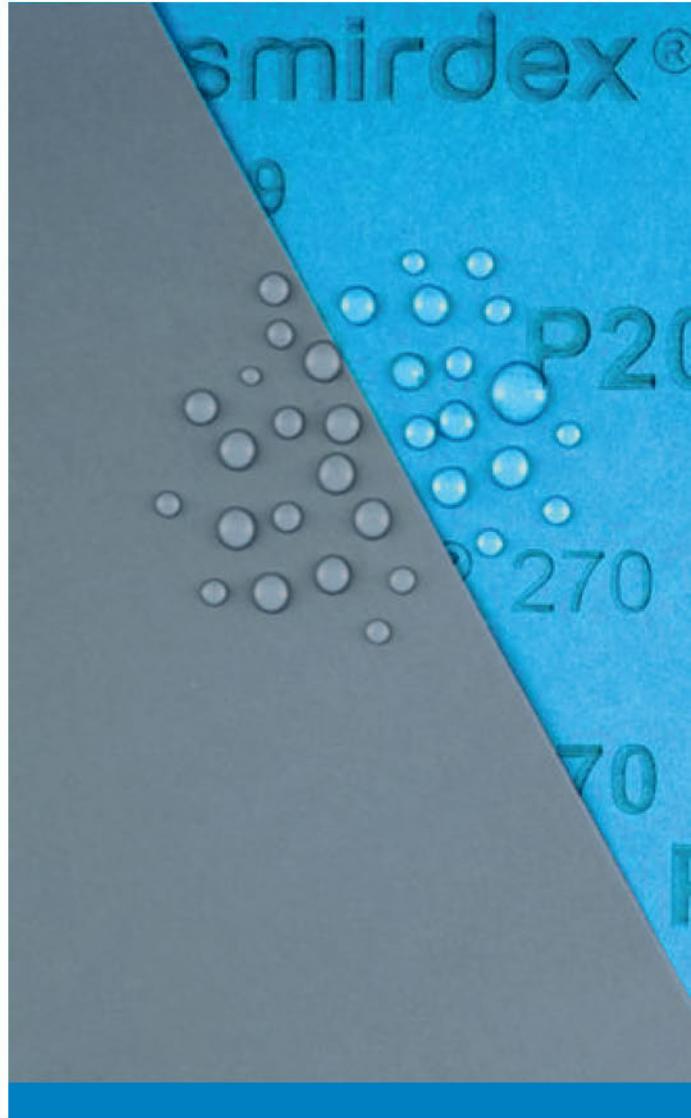
270 waterproof sheets

The 270 waterproof series consists of high-quality waterproof sanding abrasive papers. Considering the car body repair industry, it is suitable for wet sanding lacquered surfaces, between coats. The silicon carbide grains provide excellent finishing results and the flexible paper - with 30% latex content - permits sanding difficult surfaces. It is highly recommended for removing the orange peel defects and for spot mark repair. The supreme quality of the micro grits is visible when sanding varnished surfaces, where the quality and roughness of the treated surface has great uniformity. It is also ideal for cleaning and restoring hazy car headlights.



Sheets 230X280mm

No	Pcs/box	Boxes/carton	Article number
P60	50	5	270010060
P80	50	5	270010080
P100	50	10	270010100
P120	50	10	270010120
P150	50	10	270010150
P180	50	10	270010180
P220	50	10	270010220
P240	50	10	270010240
P280	50	10	270010280
P320	50	10	270010320
P360	50	20	270010360
P400	50	20	270010400
P500	50	20	270010500
P600	50	20	270010600
P800	50	20	270010800
P1000	50	20	270011000
P1200	50	20	270011200
P1500	50	20	270011500
P2000	50	20	270012000
P2500	50	20	270012500
P3000	50	20	270013000
P4000	50	20	270014000
P5000	50	20	270015000



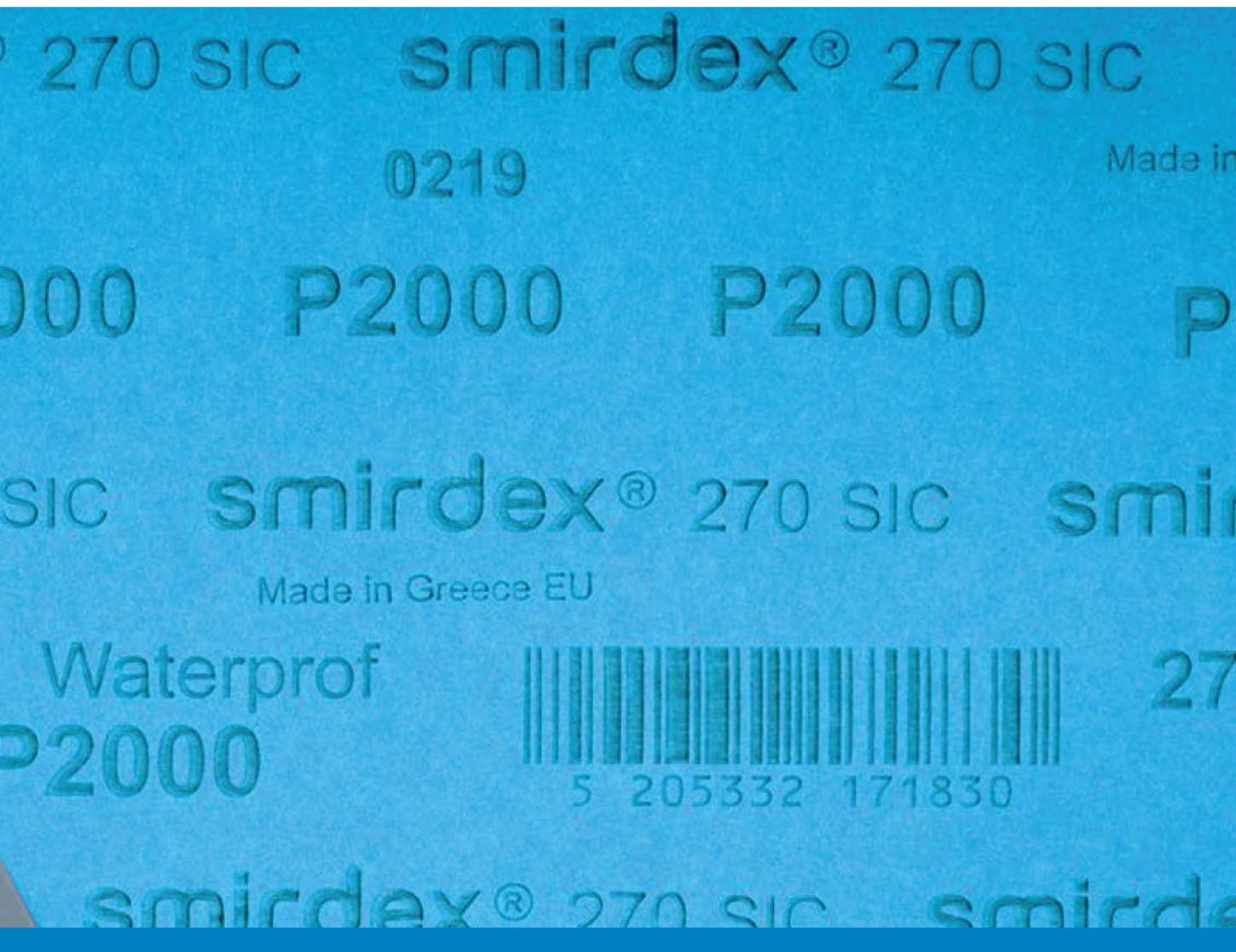
Precision microfinishing

A unique solution for several types of glass and electronics smooth finishing applications.



- **Backing:** B-wt, C-wt waterproof latex paper
- **Grain:** silicon carbide (SiC)
- **Bonding:** resin over resin
- **Coating:** close
- **Applications:** Wet & dry sanding, Finishing, Automotive, Marble

270 waterproof sheets



Excellent finishing

The silicon carbide grains provide excellent finishing results combined with the flexible backing paper, which makes it suitable for hand sanding curved and angled surfaces.



Wet sanding approved

The high latex content of the special paper backing enhances its waterproof properties for an optimum wet sanding use.



270 waterproof discs

- **Backing:** B-wt, C-wt waterproof latex paper
- **Grain:** silicon carbide (SIC)
- **Bonding:** resin over resin
- **Coating:** close
- **Applications:** Wet & dry sanding, Finishing, Automotive, Marble

270 waterproof discs are especially designed for wet finishing on varnished surfaces in automotive and marine refinish market. Due to their finest grit sizes up to P5000, 270 discs combined with appropriate interface pads are suitable for precision wet micro-finishing on lights, electronics and jewelry applications.



Velour discs Ø 150mm no holes

No	Pcs/box	Boxes/carton	Article number
P1500	100	12	270411500
P2000	100	12	270412000
P2500	100	12	270412500
P3000	100	12	270413000
P4000	100	12	270414000
P5000	100	12	270415000

Velour discs Ø 125mm no holes

No	Pcs/box	Boxes/carton	Article number
P1500	100	12	270421500
P2000	100	12	270422000
P2500	100	12	270422500
P3000	100	12	270423000
P4000	100	12	270424000
P5000	100	12	270425000

Velour discs Ø 77mm no holes

No	Pcs/box	Boxes/carton	Article number
P1200	100	24	270471200
P1500	100	24	270471500
P2000	100	24	270472000
P2500	100	24	270472500
P3000	100	24	270473000
P4000	100	24	270474000
P5000	100	24	270475000

Velour discs Ø 34mm no holes

No	Pcs/box	Boxes/carton	Article number
P1500	1000	20	270461500
P2000	1000	20	270462000
P2500	1000	20	270462500
P3000	1000	20	270463000
P4000	1000	20	270464000
P5000	1000	20	270465000

- **Backing:** D-wt, C-wt waterproof latex paper
- **Grain:** aluminium oxide (ALOX)
- **Bonding:** resin over sesin
- **Coating:** close
- **Applications:** Dry & wet sanding, Automotive, Wood

275 wet / dry

The 275 waterproof sheets can be used either wet or dry. They have a high stock removal rate and extremely long lifetime. The Aluminium Oxide grains provide fast cutting results whilst the middle weight paper is suitable for more demanding sanding, where applied pressure should be higher. It is suitable for sanding down coatings and flattening of body and primer fillers. It is also recommended for the removal of paint runs, orange-peel effect and dust inclusions.



Special Automotive Application

The aluminium oxide grains, combined with the middle weight paper, makes 275 wet/dry suitable for cleaning hazed car headlights.



Ideal for wood sanding

The flexibility provided by the middle weight latex paper and the structure of the ALOX grains make the product ideal for wood sanding applications.



Sheets 230X280mm

No	Pcs/box	Boxes/carton	Article number
P60	50	5	275010060
P80	50	5	275010080
P100	50	5	275010100
P120	50	10	275010120
P150	50	10	275010150
P180	50	10	275010180
P220	50	10	275010220
P240	50	10	275010240
P280	50	10	275010280
P320	50	10	275010320
P360	50	20	275010360
P400	50	20	275010400
P500	50	20	275010500
P600	50	20	275010600
P800	50	20	275010800
P1000	50	20	275011000
P1200	50	20	275011200
P1500	50	20	275011500
P2000	50	20	275012000
P2500	50	20	275012500

830 film discs

- **Backing:** Polyester film
- **Grain:** aluminium oxide (ALOX)
- **Bonding:** resin over resin
- **Coating:** open
Special stereate coating
- **Applications:** Dry sanding/matting, Marine,
Automotive



Considering demanding professional needs, the 830 film discs are characterised by their outstanding durability, which makes them ideal for dry sanding and matting of primers and varnishes in the car body repair and marine industries.

Velour discs Ø 150mm 15 holes

No	Pcs/box	Boxes/carton	Article number
P500	100	12	830415500
P600	100	12	830415600
P800	100	12	830415800
P1000	100	12	830415900
P1200	100	12	830415912
P1500	100	12	830415915
P2000	100	12	830415920

Velour discs Ø 150mm 17 holes

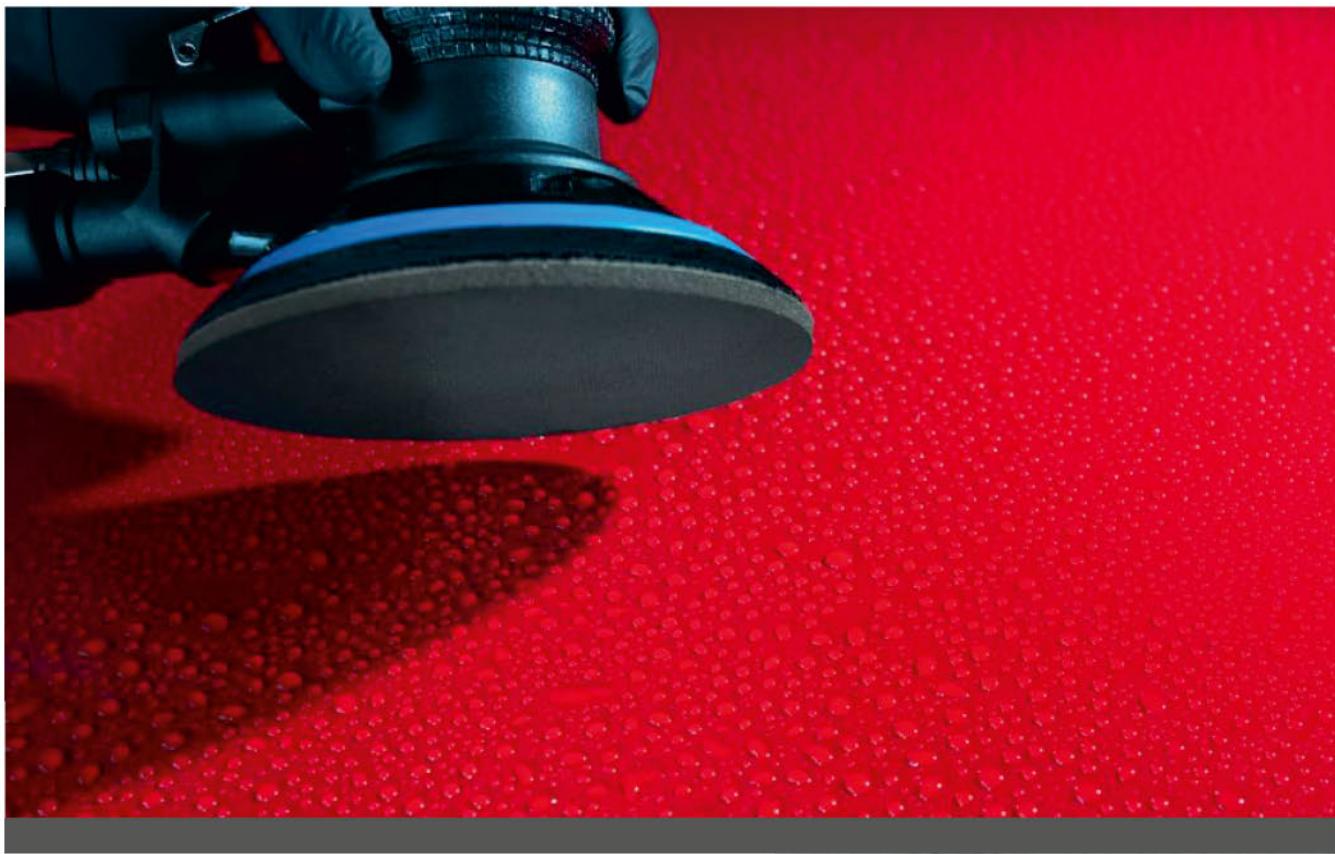
No	Pcs/box	Boxes/carton	Article number
P500	100	12	830411500
P600	100	12	830411600
P800	100	12	830411800
P1000	100	12	830411900
P1200	100	12	830411912
P1500	100	12	830411915
P2000	100	12	830411920

Velour discs Ø 150mm no holes

No	Pcs/box	Boxes/carton	Article number
P500	100	12	830410500
P600	100	12	830410600
P800	100	12	830410800
P1000	100	12	830410900
P1200	100	12	830410912
P1500	100	12	830410915
P2000	100	12	830410920

- **Backing:** Knitted fabric on foam
- **Grain:** silicon carbide (SiC)
- **Bonding:** synthetic resins
- **Coating:** special process
- **Applications:** Matting, Finishing

922 wet / dry



The 922 Mat Foam Disc series is suitable for wet finishing of car body, e-coat and varnished surfaces. Its durability and uniform excellence in matting make the 922 Mat Foam Disc the best choice in repairing painted and varnished surfaces. Furthermore, they can be used for the demanding, delicate wet sanding in Automotive and luxury marine industries.



Velour discs Ø 80mm no holes

No	Pcs/box	Boxes/carton	Article number
P500	15	24	922470500
P1000	15	24	922471000
P2000	15	24	922472000
P3000	15	24	922473000
P4000	15	24	922474000

Velour discs Ø 150mm no holes

No	Pcs/box	Boxes/carton	Article number
P1000	15	12	922411000
P2000	15	12	922412000
P3000	15	12	922413000
P4000	15	12	922414000

330TN paper belts for wood

- **Backing:** E-wt, F-wt special paper
- **Grain:** aluminium oxide (ALOX)
- **Bonding:** resin over resin
- **Coating:** semi close
- **Applications:** wood

The 330TN Paper Belts are ideal for mechanical sanding on machines for wide and/or long belts, as well as for edge sanding machines. Dedicated to wood sanding and grinding, the special paper prevents clogging, while the Aluminium Oxide grains provide excellent performance, with high speed rates and fine finishing results.





P40 / P60 / P80 / P100 / P120 / P150 / P180 / P220 / P240 / P320 / P400

120x7800mm
150x7800mm
900x1525mm
900x1700mm
900x1900mm
900x2100mm
900x2300mm
930x1525mm
930x1900mm
950x1900mm
960x1700mm
970x1525mm
970x1700mm
970x1900mm
1100x1500mm
1100x1900mm
1100x2150mm
1115x2620mm
1330x1900mm
1330x2620mm
1350x2150mm

* Other dimensions available upon request.



330 duroflex

- **Backing:** E-wt, F-wt special paper
- **Grain:** aluminium oxide (ALOX)
- **Bonding:** resin over resin
- **Coating:** semi close
- **Applications:** wood

The 330 series offers high quality heavyweight abrasive papers, highly recommended for all kinds of hard wood sanding and grinding. All kinds of furniture, wooden floor, and other hard wood products can be sanded with 330 series. The heavy-weight antistatic paper prevents clogging during sanding, and it is suitable for more demanding treatment, where applied working force is very high. The Special Aluminium Oxide grains provide outstanding performance and high cutting rates, with excellent finishing results.



Velour discs Ø 125mm no holes

No	Pcs/box	Boxes/carton	Article number
P40	50	12	330420040
P60	50	12	330420060
P80	50	12	330420080
P100	50	12	330420100
P120	100	12	330420120
P150	100	12	330420150
P180	100	12	330420180

Velour discs Ø 125mm 8 holes

No	Pcs/box	Boxes/carton	Article number
P40	50	12	330428040
P60	50	12	330428060
P80	50	12	330428080
P100	50	12	330428100
P120	100	12	330428120
P150	100	12	330428150
P180	100	12	330428180

Velour discs Ø 150mm no holes

No	Pcs/box	Boxes/carton	Article number
P40	50	12	330410040
P60	50	12	330410060
P80	50	12	330410080
P100	50	12	330410100
P120	100	12	330410120
P150	100	12	330410150
P180	100	12	330410180

Velour discs Ø 150mm 6+1 holes

No	Pcs/box	Boxes/carton	Article number
P40	50	12	330417040
P60	50	12	330417060
P80	50	12	330417080
P100	50	12	330417100
P120	100	12	330417120
P150	100	12	330417150
P180	100	12	330417180

Velour discs Ø 150mm 8+1 holes

No	Pcs/box	Boxes/carton	Article number
P40	50	12	330419040
P60	50	12	330419060
P80	50	12	330419080
P100	50	12	330419100
P120	100	12	330419120
P150	100	12	330419150
P180	100	12	330419180

Velour discs Ø 150mm 15 holes

No	Pcs/box	Boxes/carton	Article number
P40	50	12	330415040
P60	50	12	330415060
P80	50	12	330415080
P100	50	12	330415100
P120	100	12	330415120
P150	100	12	330415150
P180	100	12	330415180

Velour discs Ø 203mm no holes

No	Pcs/box	Boxes/carton	Article number
P40	50	6	330470040
P60	50	6	330470060
P80	50	6	330470080
P100	50	6	330470100
P120	100	6	330470120
P150	100	6	330470150
P180	100	6	330470180

Velour delta sheets 95X95X95mm 6 holes

No	Pcs/box	Boxes/carton	Article number
P40	50	24	330402040
P60	50	24	330402060
P80	50	24	330402080
P100	50	24	330402100
P120	50	24	330402120
P150	50	24	330402150
P180	50	24	330402180

Velour Rolls H115mmX25m

No	rolls/pack	Article number
P40	5	330412040
P50	5	330412050
P60	5	330412060
P80	5	330412080
P100	5	330412100
P120	5	330412120
P150	5	330412150
P180	5	330412180
P220	5	330412220
P240	5	330412240
P320	5	330412320
P400	5	330412400

Rolls H115mmX25m

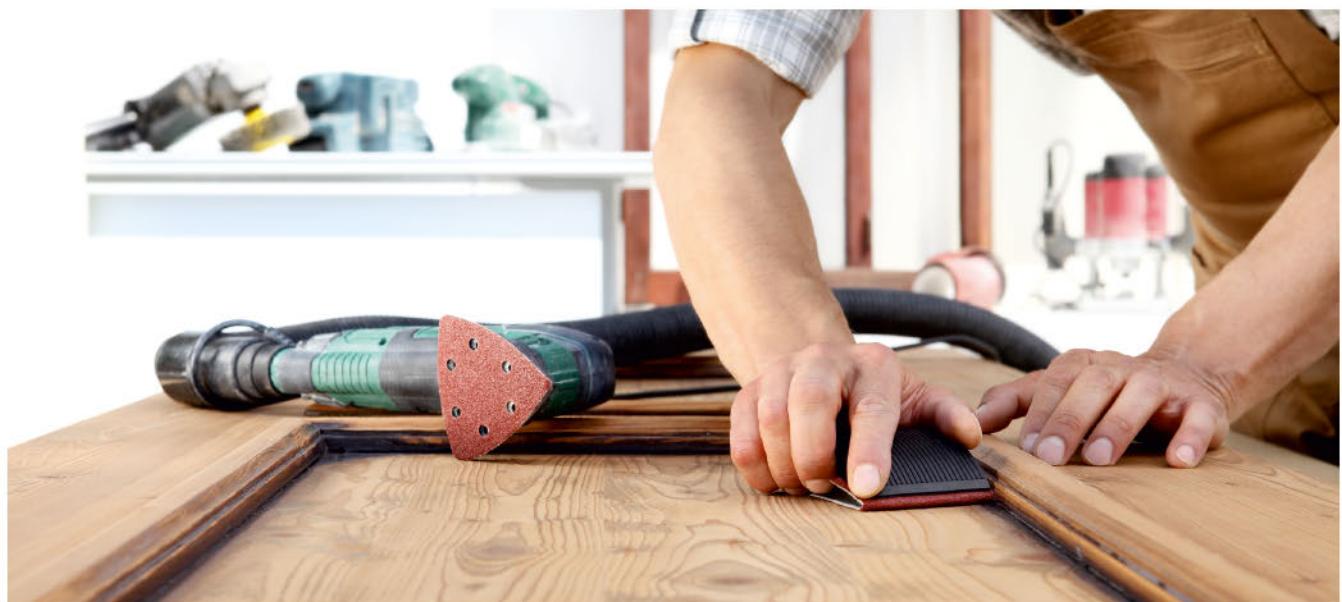
No	rolls/pack	Article number
P24	5	330120024
P36	5	330120036
P40	5	330120040
P50	5	330120050
P60	5	330120060
P80	5	330120080
P100	5	330120100
P120	5	330120120
P150	5	330120150
P180	5	330120180
P220	5	330120220
P240	5	330120240
P320	5	330120320
P400	5	330120400

Rolls H200mmX25m

No	rolls/pack	Article number
P24	3	330200024
P36	3	330200036
P40	3	330200040
P50	3	330200050
P60	3	330200060
P80	3	330200080
P100	3	330200100
P120	3	330200120
P150	3	330200150
P180	3	330200180
P220	3	330200220
P240	3	330200240
P320	3	330200320
P400	3	330200400

Rolls H600mmX25m

No	rolls/pack	Article number
P24	1	330600024
P36	1	330600036
P40	1	330600040
P50	1	330600050
P60	1	330600060
P80	1	330600080
P100	1	330600100
P120	1	330600120
P150	1	330600150
P180	1	330600180
P220	1	330600220
P240	1	330600240
P320	1	330600320
P400	1	330600400



350 dural

- **Backing:** E-wt, F-wt special paper
- **Grain:** silicon carbide (SIC)
- **Bonding:** resin over resin
- **Coating:** close
- **Applications:** Hard wood, Floorings, Constructions

The 350 series offers high-quality, heavy-weight abrasive papers, highly recommended for sanding very hard wood and leather. All kinds of furniture, wood floor, and other hard wood products can be sanded with 350 series. The heavy-weight antistatic paper, prevents the clogging of the paper during sanding and it is suitable for more demanding treatment, where applied working force is very high. The Silicon Carbide grains provide excellent performance and high cutting rates, with excellent finishing results.



Double face discs Ø 400mm

No	Pcs/box	Boxes/carton	Article number
P16	25	6	3502040016
P24	50	6	3502040024
P36	50	6	3502040036
P40	50	6	3502040040
P60	50	6	3502040060
P80	50	6	3502040080
P100	50	6	3502040100
P120	50	6	3502040120
P150	50	6	3502040150
P180	50	6	3502040180

Rolls H115mmX25m

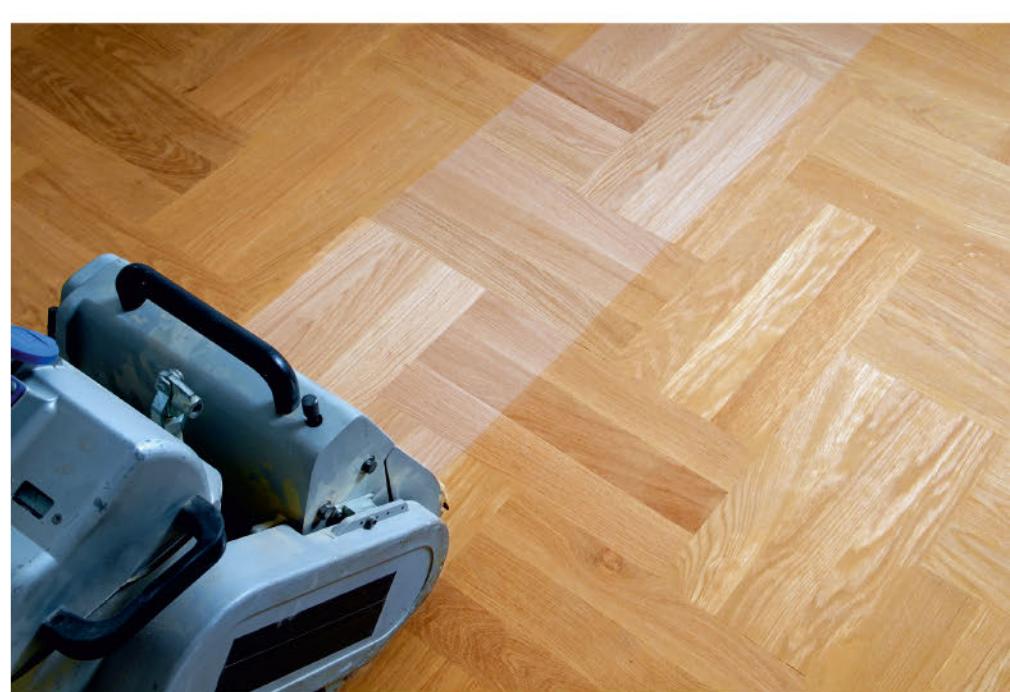
No	rolls/pack	Article number
P24	5	350120024
P36	5	350120036
P40	5	350120040
P50	5	350120050
P60	5	350120060
P80	5	350120080
P100	5	350120100
P120	5	350120120
P150	5	350120150
P180	5	350120180
P220	5	350120220
P240	5	350120240
P280	5	350120280
P320	5	350120320

Rolls H200mmX25m

No	rolls/pack	Article number
P24	3	350200024
P36	3	350200036
P40	3	350200040
P50	3	350200050
P60	3	350200060
P80	3	350200080
P100	3	350200100
P120	3	350200120
P150	3	350200150
P180	3	350200180
P220	3	350200220
P240	3	350200240
P280	3	350200280
P320	3	350200320

Rolls H600mmX25m

No	rolls/pack	Article number
P24	1	350600024
P36	1	350600036
P40	1	350600040
P50	1	350600050
P60	1	350600060
P80	1	350600080
P100	1	350600100
P120	1	350600120
P150	1	350600150
P180	1	350600180
P220	1	350600220
P240	1	350600240
P280	1	350600280
P320	1	350600320



355 marble

- **Backing:** F-wt special paper
- **Grain:** silicon carbide (SiC)
- **Bonding:** resin over resin
- **Coating:** very close
- **Applications:** Marble



The 355 series consists of high quality heavy-weight abrasive papers, highly recommended for marble sanding and grinding all kinds of stone. The heavy-weight antistatic paper, prevents the clogging of the paper during sanding and it is suitable for more demanding treatment, where applied working force is very high. The toughness of Silicon Carbide grains provides superb performance and high cutting rates, with excellent finishing results. The enhanced bonding of abrasive grains with special resins, forms a very tough sandpaper, difficult to be destroyed during sanding of rough surfaces, like marble and stones, since it can withstand high pressure and temperature.

Velour discs Ø 115mm no holes

No	Pcs/box	Boxes/carton	Article number
P36	50	12	355430036
P40	50	12	355430040
P60	50	12	355430060
P80	50	12	355430080
P100	50	12	355430100
P120	50	12	355430120
P150	50	12	355430150
P180	100	12	355430180
P220	100	12	355430220
P240	100	12	355430240
P320	100	12	355430320
P400	100	12	355430400
P500	100	12	355430500
P600	100	12	355430600
P800	100	12	355430800
P1000	100	12	355431000
P1200	100	12	355431200

Velour discs Ø 125mm no holes

No	Pcs/box	Boxes/carton	Article number
P36	50	12	355420036
P40	50	12	355420040
P60	50	12	355420060
P80	50	12	355420080
P100	50	12	355420100
P120	50	12	355420120
P150	50	12	355420150
P180	100	12	355420180
P220	100	12	355420220
P240	100	12	355420240
P320	100	12	355420320
P400	100	12	355420400
P500	100	12	355420500
P600	100	12	355420600
P800	100	12	355420800
P1000	100	12	355421000
P1200	100	12	355421200

Velour discs Ø 150mm no holes

No	Pcs/box	Boxes/carton	Article number
P36	25	12	355410036
P40	50	12	355410040
P60	50	12	355410060
P80	50	12	355410080
P100	50	12	355410100
P120	50	12	355410120
P150	50	12	355410150
P180	50	12	355410180
P220	50	12	355410220
P240	50	12	355410240
P320	50	12	355410320
P400	50	12	355410400
P500	50	12	355410500
P600	50	12	355410600
P800	50	12	355410800
P1000	50	12	355411000
P1200	50	12	355411200

Velour discs Ø 203mm no holes

No	Pcs/box	Boxes/carton	Article number
P36	50	6	355470036
P40	50	6	355470040
P60	50	6	355470060
P80	50	6	355470080
P100	50	6	355470100
P120	50	6	355470120
P150	50	6	355470150
P180	100	6	355470180
P220	100	6	355470220
P240	100	6	355470240
P320	100	6	355470320
P400	100	6	355470400

Rolls H200mmX25m

No	rolls/pack	Article number
P36	3	355200036
P40	3	355200040
P60	3	355200060
P80	3	355200080
P100	3	355200100
P120	3	355200120
P150	3	355200150
P180	3	355200180
P220	3	355200220
P240	3	355200240
P280	3	355200280
P320	3	355200320
P400	3	355200400
P600	3	355200600



935 super fiber discs

- **Backing:** F-wt special paper
- **Grain:** silicon carbide (SIC)
- **Bonding:** resin over resin
- **Coating:** very close
- **Applications:** Marble and stones, construction

For marble and concrete

The efficiency and longevity of the 935 Super Fiber Discs is unparalleled, considering its heavy-duty speciality. The thick layer of silicon carbide combined with the rigid fibre support provide the ideal strength and the structure for grinding marble, rough stone and concrete surfaces.

Discs Ø 115mm

No	Pcs/pack	Article number
P16	5	935115016
P24	5	935115024
P36	5	935115036
P40	5	935115040
P60	5	935115060
P80	5	935115080
P100	5	935115100
P120	5	935115120



Discs Ø 125mm

No	Pcs/pack	Article number
P24	5	935125024
P36	5	935125036
P40	5	935125040
P60	5	935125060
P80	5	935125080
P100	5	935125100
P120	5	935125120

Discs Ø 180mm

No	Pcs/pack	Article number
P24	5	935180024
P36	5	935180036
P40	5	935180040
P60	5	935180060
P80	5	935180080
P100	5	935180100
P120	5	935180120

- **Backing:** J-wt super flexible cotton cloth
- **Grain:** Blue fired aluminium oxide
- **Bonding:** resin over resin
- **Coating:** close
- **Applications:** Wood, Metal

640 j-superflex cloth

The 640 J-Superflex series consists of cloth abrasives, suitable for metal and hard wood. The extra flexible and strong cotton J-cloth backing provides excellent adaptability to all difficult curved surfaces and it contributes to the long lifespan. The close coating with the special treated Aluminium Oxide grains performs excellent during sanding of hard wood and metal surfaces.



Rolls H115mmX25m

No	rolls/pack	Article number
P40	5	640120040
P60	5	640120060
P80	5	640120080
P100	5	640120100
P120	5	640120120
P150	5	640120150
P180	5	640120180
P220	5	640120220
P240	5	640120240
P320	5	640120320
P400	5	640120400

Rolls H200mmX25m

No	rolls/pack	Article number
P40	3	640200040
P60	3	640200060
P80	3	640200080
P100	3	640200100
P120	3	640200120
P150	3	640200150
P180	3	640200180
P220	3	640200220
P240	3	640200240
P320	3	640200320
P400	3	640200400



630 x-cloth

- **Backing:** X-wt strong cotton cloth
- **Grain:** aluminium oxide (ALOX)
- **Bonding:** resin over resin
- **Coating:** close
- **Applications:** Wood

The X-Cloth 630 series is ideal for sanding hard wood. The very strong X cotton cloth backing provides excellent durability and the close coating of the Aluminium Oxide grains performs excellently during sanding of wooden surfaces. It can also be converted to belts.

Rolls H115mmX25m

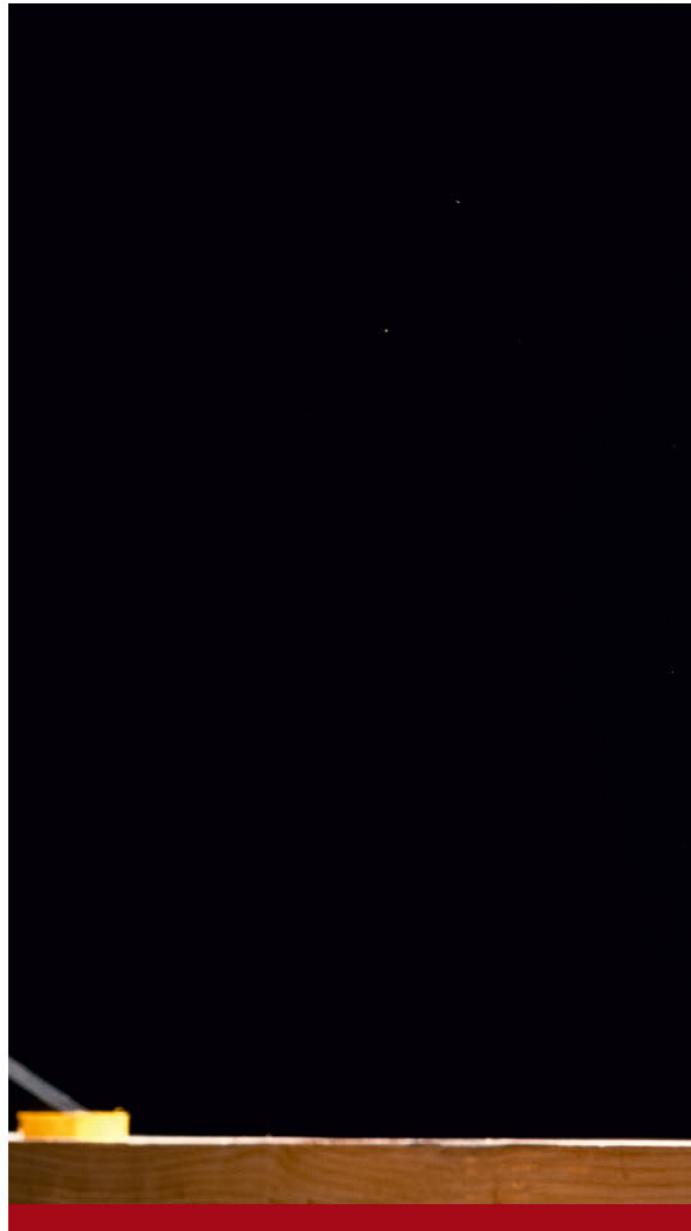
No	rolls/pack	Article number
P30	5	630120030
P36	5	630120036
P40	5	630120040
P60	5	630120060
P80	5	630120080
P100	5	630120100
P120	5	630120120
P150	5	630120150
P180	5	630120180
P220	5	630120220
P240	5	630120240
P320	5	630120320
P400	5	630120400

Rolls H200mmX25m

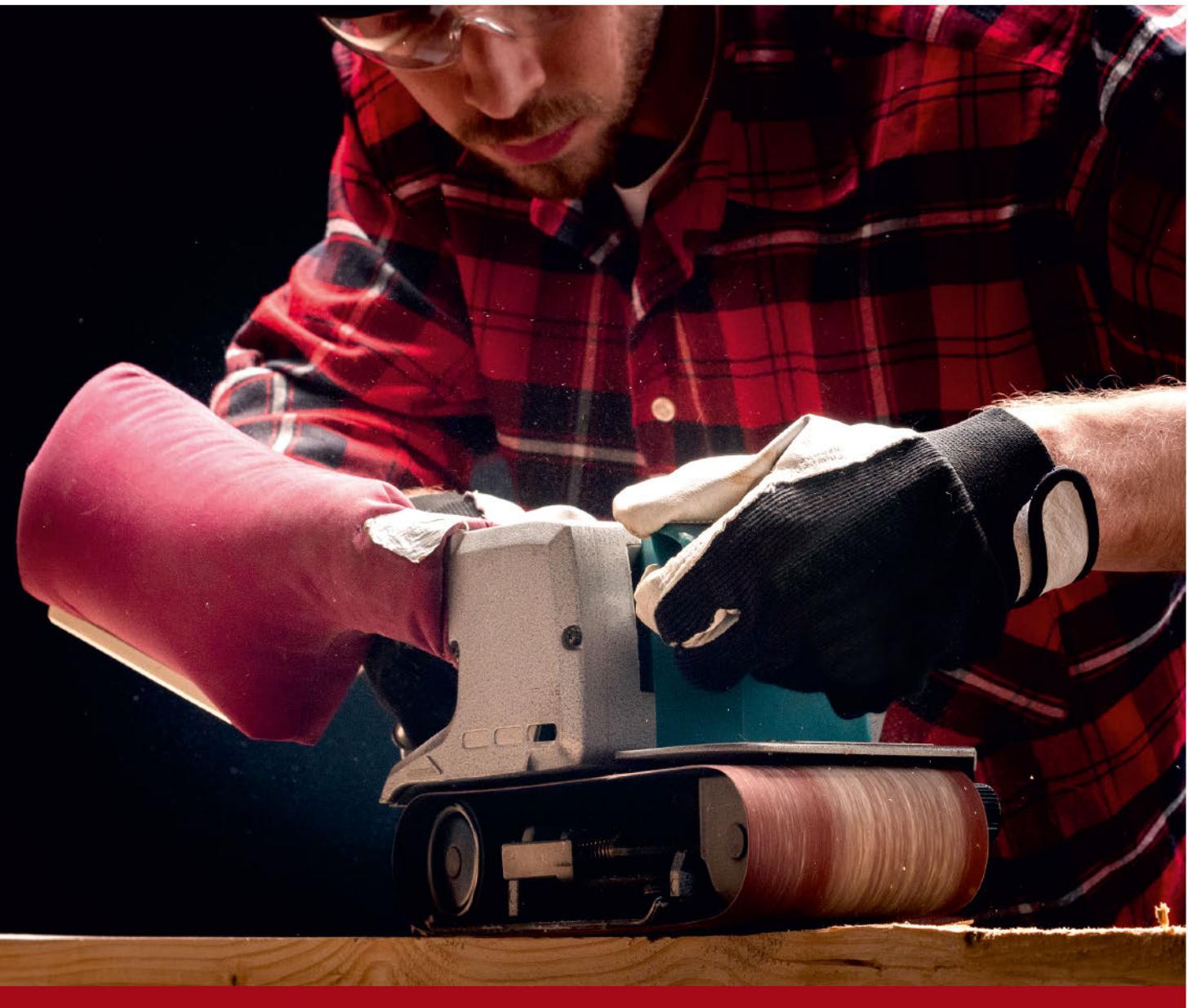
No	rolls/pack	Article number
P30	3	630200030
P36	3	630200036
P40	3	630200040
P60	3	630200060
P80	3	630200080
P100	3	630200100
P120	3	630200120
P150	3	630200150
P180	3	630200180
P220	3	630200220
P240	3	630200240
P320	3	630200320
P400	3	630200400

Rolls H600mmX25m

No	rolls/pack	Article number
P30	1	630600030
P36	1	630600036
P40	1	630600040
P60	1	630600060
P80	1	630600080
P100	1	630600100
P120	1	630600120
P150	1	630600150
P180	1	630600180
P220	1	630600220
P240	1	630600240
P320	1	630600320
P400	1	630600400



630 x-cloth belts



P30 / P36 / P40 / P60 / P80 / P100 / P120 / P150 / P180 / P220 / P240 / P320 / P400

75x457mm

75x510mm

75x535mm

100x560mm

100x610mm

120x780mm

150x780mm

1115x2150mm

* Other dimensions available upon request.

650 j-flex cloth

- **Backing:** J-wt flexible cotton cloth
- **Grain:** special aluminium oxide (ALOX)
- **Bonding:** resin over resin
- **Coating:** semi close
- **Applications:** Metal, Wood

The 650 J-Flex series consists of cloth abrasives, suitable for metal and hard wood. The flexible cotton cloth backing provides excellent durability and adaptability in curved surfaces, while the semi-close coating with the Aluminium Oxide grains performs outstandingly, when sanding hard wood and metal surfaces.



Sheets 230X280mm

No	Pcs/box	Boxes/carton	Article number
P36	50	5	650010036
P40	50	5	650010040
P60	50	5	650010060
P80	50	5	650010080
P100	50	5	650010100
P120	50	5	650010120
P150	50	10	650010150
P180	50	10	650010180
P220	50	10	650010220
P240	50	10	650010240
P320	50	10	650010320
P400	50	10	650010400

Rolls H100mmX50m

No	rolls/pack	Article number
P36	5	650100036
P40	5	650100040
P60	5	650100060
P80	5	650100080
P100	5	650100100
P120	5	650100120
P150	5	650100150
P180	5	650100180
P220	5	650100220
P240	5	650100240
P320	5	650100320
P400	5	650100400



Rolls H115mmX50m

No	rolls/pack	Article number
P36	5	650120036
P40	5	650120040
P60	5	650120060
P80	5	650120080
P100	5	650120100
P120	5	650120120
P150	5	650120150
P180	5	650120180
P220	5	650120220
P240	5	650120240
P320	5	650120320
P400	5	650120400



- **Backing:** X-wt cotton cloth flexible
- **Grain:** aluminium oxide (ALOX)
- **Bonding:** resin over resin
- **Coating:** semi close
- **Applications:** General purpose rolls (wood, metal)

625 x-cloth economy

The 625 X-Cloth is suitable for sanding wood and metal surfaces. The flexible cotton cloth backing provides excellent durability for sanding difficult surfaces, and the semi close coating of the Aluminium Oxide grains performs excellently during sanding of wood surfaces.



Rolls H115mmX25m

No	rolls/pack	Article number
P40	5	625120040
P60	5	625120060
P80	5	625120080
P100	5	625120100
P120	5	625120120
P150	5	625120150

Rolls H200mmX25m

No	rolls/pack	Article number
P40	3	625200040
P60	3	625200060
P80	3	625200080
P100	3	625200100
P120	3	625200120
P150	3	625200150

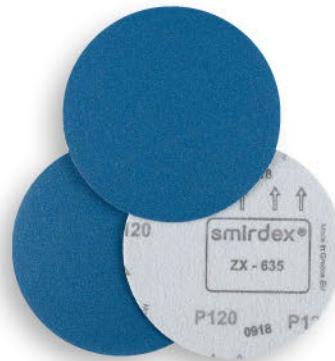
ZX-635 zirconia cloth

- **Backing:** X-wt strong cotton cloth
- **Grain:** zirconium alumina
- **Bonding:** resin over resin
- **Coating:** close
- **Applications:** Very hard wood, Floorings, Metal

The ZX-635 cloth is suitable for sanding hard wood, flooring and especially metal. The very strong cotton cloth backing provides excellent durability and the close coating of the Zirconia Alumina grains performs excellently in metal surfaces grinding. The fast cutting rate, provided by its special zirconium alumina grains, is a key characteristic of the ZX-635 cloth's overall performance.

Zirconia velcro discs Ø 125mm no holes

No	Pcs/box	Boxes/carton	Article number
P36	25	12	635420036
P40	50	12	635420040
P60	50	12	635420060
P80	50	12	635420080
P100	50	12	635420100
P120	50	12	635420120
P150	50	12	635420150



Zirconia velcro discs Ø 150mm no holes

No	Pcs/box	Boxes/carton	Article number
P36	25	12	635410036
P40	50	12	635410040
P60	50	12	635410060
P80	50	12	635410080
P100	50	12	635410100
P120	50	12	635410120
P150	50	12	635410150

Zirconia velcro discs Ø 180mm no holes

No	Pcs/box	Boxes/carton	Article number
P36	25	12	635404036
P40	50	12	635404040
P60	50	12	635404060
P80	50	12	635404080
P100	50	12	635404100
P120	50	12	635404120
P150	50	12	635404150



Rolls H115mmX25m

No	rolls/pack	Article number
P24	5	635120024
P36	5	635120036
P40	5	635120040
P60	5	635120060
P80	5	635120080
P100	5	635120100
P120	5	635120120
P150	5	635120150

Rolls H200mmX25m

No	rolls/pack	Article number
P24	3	635200024
P36	3	635200036
P40	3	635200040
P60	3	635200060
P80	3	635200080
P100	3	635200100
P120	3	635200120
P150	3	635200150

ZX-635 zirconia cloth



P24 / P36 / P40 / P60 / P80 / P100 / P150

200X480mm

200X550mm

200X750mm

20X520mm

13X330mm

10X330mm

* Other dimensions available upon request.



335 zirconia paper

- **Backing:** E-wt, F-wt special paper
- **Grain:** zirconium alumina
- **Bonding:** resin over resin
- **Coating:** closed
- **Applications:** wood, metal

335 Zirconia paper Velour discs are designed for the wood sanding and grinding applications. The robust F-Weight paper combined with the high dense Velour are extremely suitable for high pressure sanding on floor and any other hard wood surfaces. Due to the Zirconium Alumina grains properties, stock removal rate is accelerated while durability is prolonged compared to the conventional abrasives. The 335 series can be also used for moderate-pressure metal sanding applications with equivalent results.



Zirconia velcro discs Ø 125mm no holes

No	Pcs/box	Boxes/carton	Article number
P36	25	12	335420036
P40	50	12	335420040
P60	50	12	335420060
P80	50	12	335420080
P100	50	12	335420100
P120	50	12	335420120
P150	50	12	335420150

Zirconia velcro discs Ø 150mm no holes

No	Pcs/box	Boxes/carton	Article number
P36	25	12	335410036
P40	50	12	335410040
P60	50	12	335410060
P80	50	12	335410080
P100	50	12	335410100
P120	50	12	335410120
P150	50	12	335410150

Zirconia velcro discs Ø 180mm no holes

No	Pcs/box	Boxes/carton	Article number
P36	25	12	335404036
P40	50	12	335404040
P60	50	12	335404060
P80	50	12	335404080
P100	50	12	335404100
P120	50	12	335404120
P150	50	12	335404150

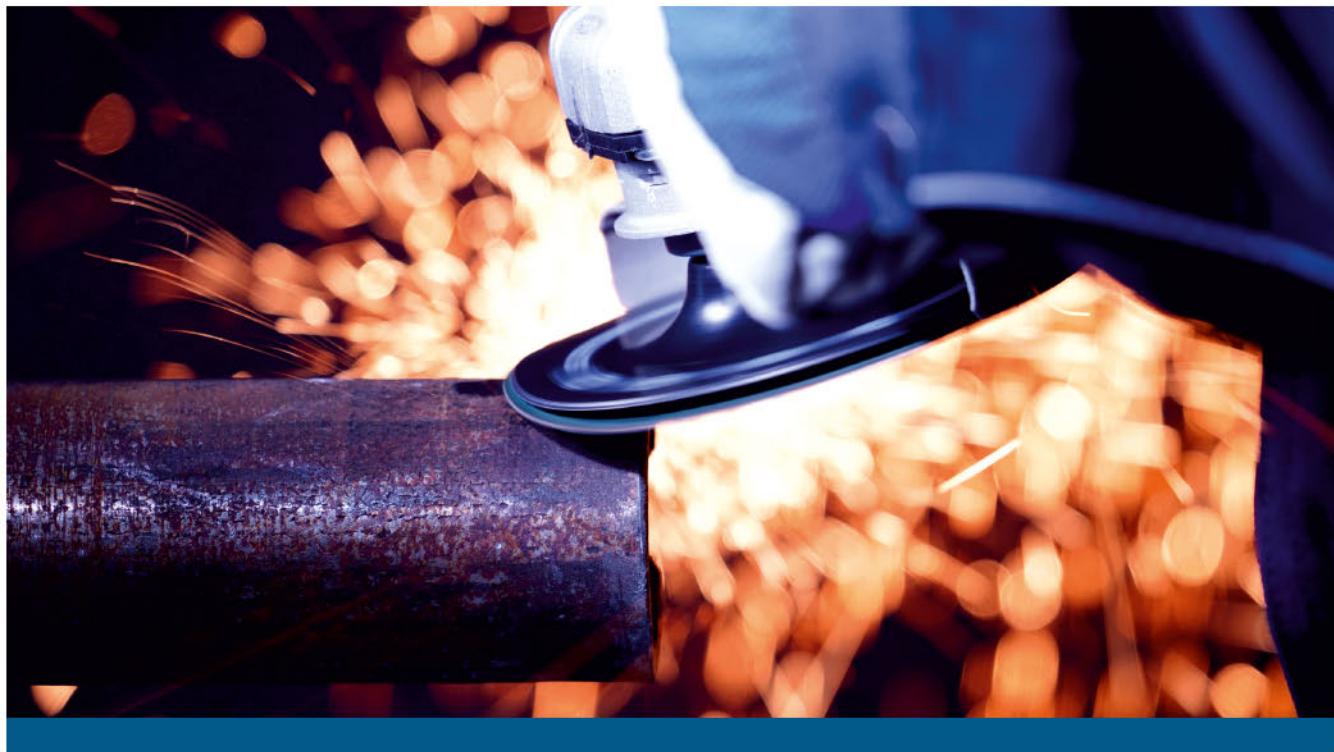
Rolls H200mmX25m

No	rolls/pack	Article number
P36	3	335200036
P40	3	335200040
P60	3	335200060
P80	3	335200080
P100	3	335200100
P120	3	335200120
P150	3	335200150

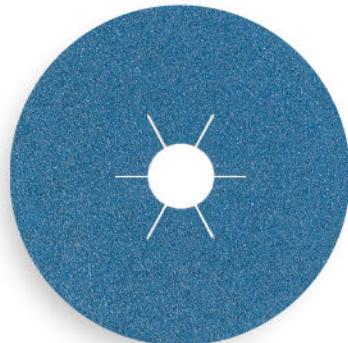


- Backing:** fiber glass 0,60mm, 0,80mm
- Grain:** 100% zirconia alumina
- Bonding:** resin over resin
- Coating:** very close
- Applications:** metal, inox

931 100% zirconia fiber discs



The 931 Fiber **100%** Zirconia line of fibre discs achieves exceptional levels of performance in metal grinding. The Zirconia Alumina grains provide very fast cutting rates and exceptional lifespan.



Fiber discs Ø 115mm

No	Pcs/pack	Article number
P36	25	9310115036
P40	25	9310115040
P60	25	9310115060
P80	25	9310115080
P100	25	9310115100

Fiber discs Ø 125mm

No	Pcs/pack	Article number
P36	25	9310125036
P40	25	9310125040
P60	25	9310125060
P80	25	9310125080
P100	25	9310125100

Fiber discs Ø 150mm

No	Pcs/pack	Article number
P36	25	9310150036
P40	25	9310150040
P60	25	9310150060
P80	25	9310150080
P100	25	9310150100

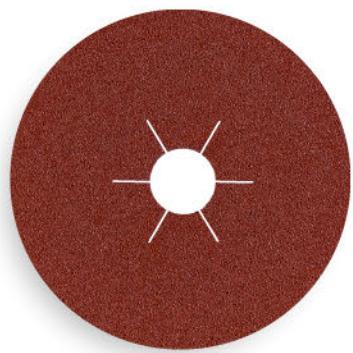
Fiber discs Ø 180mm

No	Pcs/pack	Article number
P36	25	9310180036
P40	25	9310180040
P60	25	9310180060
P80	25	9310180080
P100	25	9310180100

930 alox fiber discs

- **Backing:** fiber glass 0,60mm, 0,80mm
- **Grain:** Blue fired aluminium oxide
- **Bonding:** resin over resin
- **Coating:** very close
- **Applications:** metal, wood

The 930 Fiber ALOX discs are suitable for grinding metals, iron, welding seams and generally hard surfaces. The durable fiber backing is heat resistant and very stiff, for high pressure applications.



Fiber discs Ø 115mm

No	Pcs/pack	Article number
P16	25	9300115016
P24	25	9300115024
P36	25	9300115036
P40	25	9300115040
P60	25	9300115060
P80	25	9300115080
P100	25	9300115100
P120	25	9300115120
P150	25	9300115150
P180	25	9300115180

Fiber discs Ø 125mm

No	Pcs/pack	Article number
P16	25	9300125016
P24	25	9300125024
P36	25	9300125036
P40	25	9300125040
P60	25	9300125060
P80	25	9300125080
P100	25	9300125100
P120	25	9300125120
P150	25	9300125150
P180	25	9300125180

Fiber discs Ø 150mm

No	Pcs/pack	Article number
P16	25	9300150016
P24	25	9300150024
P36	25	9300150036
P40	25	9300150040
P60	25	9300150060
P80	25	9300150080
P100	25	9300150100
P120	25	9300150120
P150	25	9300150150
P180	25	9300150180

Fiber discs Ø 180mm

No	Pcs/pack	Article number
P16	25	9300180016
P24	25	9300180024
P36	25	9300180036
P40	25	9300180040
P60	25	9300180060
P80	25	9300180080
P100	25	9300180100
P120	25	9300180120
P150	25	9300180150
P180	25	9300180180

- Backing:** fiber glass 0,60mm, 0,80mm
- Grain:** silicon carbide
- Bonding:** resin over resin
- Coating:** very close
- Applications:** marble

932 sic fiber discs

The 932 Fiber SIC discs are suitable for grinding marble, stones, glass, building materials and very hard composites. The Silicon Carbide grains provide outstanding performance, with high cutting rates and excellent finishing results.



Fiber discs Ø 115mm

No	Pcs/pack	Article number
P24	25	9320115024
P36	25	9320115036
P40	25	9320115040
P60	25	9320115060
P80	25	9320115080
P100	25	9320115100
P120	25	9320115120
P150	25	9320115150
P180	25	9320115180
P220	25	9320115220

Fiber discs Ø 125mm

No	Pcs/pack	Article number
P24	25	9320125024
P36	25	9320125036
P40	25	9320125040
P60	25	9320125060
P80	25	9320125080
P100	25	9320125100
P120	25	9320125120
P150	25	9320125150
P180	25	9320125180
P220	25	9320125220

Fiber discs Ø 150mm

No	Pcs/pack	Article number
P24	25	9320150024
P36	25	9320150036
P40	25	9320150040
P60	25	9320150060
P80	25	9320150080
P100	25	9320150100
P120	25	9320150120
P150	25	9320150150
P180	25	9320150180
P220	25	9320150220

Fiber discs Ø 180mm

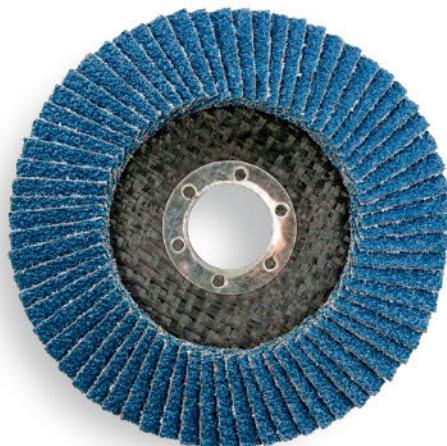
No	Pcs/pack	Article number
P24	25	9320180024
P36	25	9320180036
P40	25	9320180040
P60	25	9320180060
P80	25	9320180080
P100	25	9320180100
P120	25	9320180120
P150	25	9320180150
P180	25	9320180180
P220	25	9320180220

915 100% zirconia flap discs

- **Backing:** X-Poly-cotton Cloth
- **Grain:** 100% zirconia
- **Bonding:** resin over resin
- **Coating:** closed
- **Applications:** metal



The 915 100% Zirconia Flap Discs are applicable in metal and INOX sanding. High-quality abrasive cloth flaps are precisely attached onto fiber glass pads making this line suitable for welding smoothing, surface flattening and edge rounding, with outstanding results and higher cutting rates.



Flap discs Ø 115mm

No	Pcs/pack	Article number
P36	10	9150115036
P40	10	9150115040
P60	10	9150115060
P80	10	9150115080
P100	10	9150115100
P120	10	9150115120

Flap discs Ø 125mm

No	Pcs/pack	Article number
P36	10	9150125036
P40	10	9150125040
P60	10	9150125060
P80	10	9150125080
P100	10	9150125100
P120	10	9150125120

Flap discs Ø 180mm

No	Pcs/pack	Article number
P36	10	9150180036
P40	10	9150180040
P60	10	9150180060
P80	10	9150180080
P100	10	9150180100
P120	10	9150180120

- **Backing:** X-Poly-cotton Cloth
- **Grain:** 100% ceramic
- **Bonding:** resin over resin
- **Coating:** closed
- **Applications:** metal

919 100% ceramic flap discs



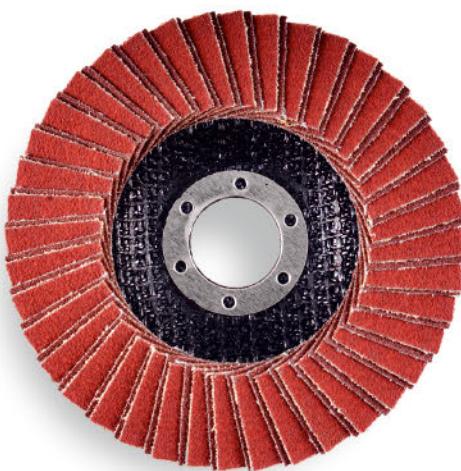
The 919 Long-Life Ceramic Flap Discs are suitable for heavy-duty metal sanding. Its ceramic grains, combined with the top coat cooling agent, provide a long life span, durable and fast-cut product, applicable to any high pressured, hard metal surface, such as stainless steel.

Flap discs Ø 115mm

No	Pcs/pack	Article number
P36	10	9190115036
P40	10	9190115040
P60	10	9190115060
P80	10	9190115080
P100	10	9190115100

Flap discs Ø 125mm

No	Pcs/pack	Article number
P36	10	9190125036
P40	10	9190125040
P60	10	9190125060
P80	10	9190125080
P100	10	9190125100



constructions



750 ceramic net



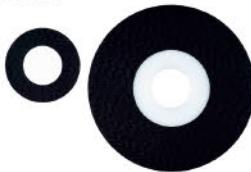
Velour discs Ø 225mm		For plasters	
No	Pcs/box	Boxes/carton	Article number
P60	50	6	750492060
P80	50	6	750492080
P100	50	6	750492100
P120	50	6	750492120
P150	50	6	750492150
P180	50	6	750492180
P220	50	6	750492220
P240	50	6	750492240
P320	50	6	750492320
P400	50	6	750492400



Velour discs Ø 406mm		For floorings	
No	Pcs/box	Boxes/carton	Article number
P60	50	12	750046060
P80	50	12	750046080
P100	50	12	750046100
P120	50	12	750046120
P150	50	12	750046150
P180	50	12	750046180
P220	50	12	750046220
P240	50	12	750046240
P320	50	12	750046320
P400	50	12	750046400

948 soft interface pad

A convenient addition between the backing plate and the abrasive disc, for even more conformability. Using the soft interface pad reduces vibrations, increases sanding smoothness and improves finishing results.



Soft interface pad Ø 210mm 15mm

Pcs/pack	Article number
1	948210000

pad saver

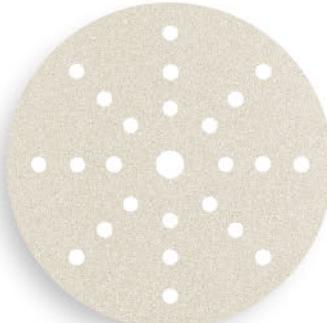
Innovatively designed to protect the backing pad and increase its lifespan, while providing maximum dust extraction. It is ideal for use with 750 Net Discs 225mm and 510 Velour discs 225mm.



Pad saver Ø 223mm 4mm 24+1 holes

Pcs/pack	Article number
1	948250000

510 white line



Velour discs Ø 225mm no holes

No	Pcs/box	Boxes/carton	Article number
P40	50	6	510492040
P60	50	6	510492060
P80	100	6	510492080
P100	100	6	510492100
P120	100	6	510492120
P150	100	6	510492150
P180	100	6	510492180
P220	100	6	510492220
P240	100	6	510492240
P320	100	6	510492320
P400	100	6	510492400

Velour discs Ø 225mm 6 holes

No	Pcs/box	Boxes/carton	Article number
P40	50	6	510493040
P60	50	6	510493060
P80	100	6	510493080
P100	100	6	510493100
P120	100	6	510493120
P150	100	6	510493150
P180	100	6	510493180
P220	100	6	510493220

Velour discs Ø 225mm 24+1 holes

No	Pcs/box	Boxes/carton	Article number
P40	50	6	510495040
P60	50	6	510495060
P80	100	6	510495080
P100	100	6	510495100
P120	100	6	510495120
P150	100	6	510495150
P180	100	6	510495180
P220	100	6	510495220

350 dural



Velour discs Ø 220mm no holes

No	Pcs/box	Boxes/carton	Article number
P16	25	6	350490016
P24	50	6	350490024
P36	50	6	350490036
P40	50	6	350490040

Velour discs Ø 220mm 1 hole

No	Pcs/box	Boxes/carton	Article number
P60	50	6	350490060
P80	50	6	350490080
P100	50	6	350490100

Velour discs Ø 225mm no holes

No	Pcs/box	Boxes/carton	Article number
P16	25	6	350492016
P24	50	6	350492024
P36	50	6	350492036
P40	50	6	350492040
P60	50	6	350492060
P80	50	6	350492080
P100	50	6	350492100

911 metal cutting wheels

Providing fast, clean and accurate cuts in any kind of conventional metal, such as steel, stainless-steel and many more. A powerful addition to your tool kit, adding precision and ease to your every day job.

Dimension	Pcs/pack	Article number
115X2,5X22	25	911115250
125X2,5X22	25	911125250
180X3,0X22	25	911178250
230X3,0X22	25	911230320



914 inox cutting wheels

A specially created cutting wheel, dedicated to stainless-steel alloys cutting, adding durability and precision to inox treatment.

Dimension	Pcs/pack	Article number
115X1,0X22	25	911115250
125X1,0X22	25	911125250
180X1,6X22	25	911178250
230X1,9X22	25	911230320



913 metal grinding wheels



A long-lasting choice, adding durability and precision to professional metal grinding, abrasion, fabrication, and general metal repair work.

Dimension	Pcs/pack	Article number
115x6,4x22	10	913115600
125x6,4x22	10	913125600
180x6,4x22	10	913178600
230x8x22	10	913230800

912 marble cutting wheels



Designed and created for precise marble cutting, with a significant long-lasting and always sharp cutting edge.

Dimension	Pcs/pack	Article number
115x1,0x22	25	912115100
125x1,0x22	25	912125100
180x1,6x22	25	912180160
230x1,9x22	25	912230190
115x2,5x22	25	912115250
125x2,5x22	25	912125250
180x3,0x22	25	912178250
230x3,0x22	25	912230320



917 ATLAS Universal Diamond Discs

The classic choice for cutting building materials. The 917 ATLAS Universal Diamond Disc is armed with a sintered segmented blade, capable of making precision cuts, thanks to its long-lasting, specially designed structure.

Dimension	Pcs/pack	Article number
115X2X22,23	1	917115200
125X2X22,23	1	917125200
150X2,3X22,23	1	917150000
230X2,5X22,23	1	917230250

Application: Cutting of building materials.
Sintered segmented blade.
Maximum operating speeds up to 230mm=80m/s
and up to 350mm=100m/s.



916 ATLAS Universal Turbo Diamond Discs

Designed to cut clean and fast any type and kind of building materials with its corrugated rim sintered blade, the 916 ATLAS Universal Turbo Diamond Disc can speed up to 80m/s (at 230mm) and up to 100m/s (at 350mm).

Dimension	Pcs/pack	Article number
115X2,2X22,23	1	916115220
125X2,2X22,23	1	916125220
230X2,6X22,23	1	916230260

Application: Cutting of building materials.
Corrugated rim sintered blade.
Maximum operating speeds up to 230mm=80m/s
and up to 350mm=100m/s.



918 ATLAS Ceramic Tiles Cutting Diamond Discs

The 918 ATLAS diamond disc is equipped with a specially designed continuous rim sintered blade with constitutes, ideal for ceramic tiles cutting, with precision, durability and a maximum speed of 80m/s.

Dimension	Pcs/pack	Article number
115X1,7X22,23	1	918115170
125X1,7X22,23	1	918125170

Application: Cutting of tiles.
Continuous rim sintered blade.
Maximum operating speeds 80m/s.



925 non woven abrasives

Smirdex has a large variety of non-woven abrasives, in sheets, rolls and discs, offering higher efficiency for consistent finishing. The specially designed three-dimensional "spring-like" surface of the non-woven abrasives increases the uniform contact of materials, ensuring the excellent result, with comfort and reliability.



Sheets 150mmX230mm NO NAME

Type	Pcs/pack	Article number
A/Very fine red	60	925150320
S/Ultra fine gray	60	925150600
S/Micro yellow	60	925151000



Rolls 115mmX10m NO NAME

Type	Pcs/pack	Article number
A/Very fine red	1	925115320
S/Ultra fine grey	1	925115600
S/Micro yellow	1	925115900

Rolls 115mmX10m SMIRDEX BRAND

Type	Pcs/pack	Article number
A/Very fine red	1	925M115320
S/Ultra fine grey	1	925M115600

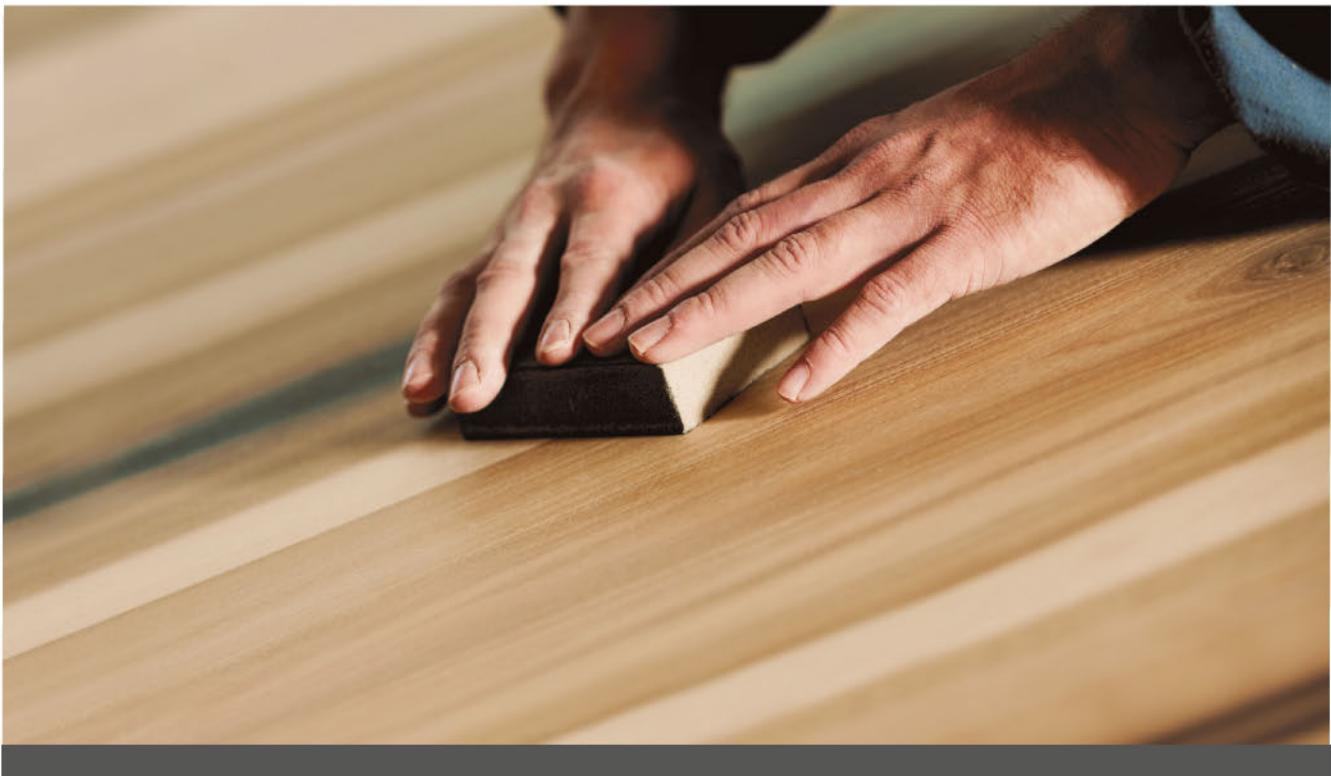


Discs Ø 150mm no holes NO NAME

Type	Pcs/pack	Article number
A/Very fine red	10	925410320
S/Ultra fine grey	10	925410600



920 abrasive sponges



Smirdex offers 1-sided, 2-sided and 4-sided sanding sponges, with different surface densities and hardness, designed for wet or dry sanding on wood, metal, primer, paint, composites or drywall. The sanding sponges are a useful tool, which can easily adapt to any kind and shape of surface, suitable for all hand sanding applications.



Sanding sponges (4X4)

4-Sides (4x4) 100X70X25mm		
Type	Packaging	Article number
Coarse	24 pcs or 250 pcs	920440100
Medium	24 pcs or 250 pcs	920440200
Fine	24 pcs or 250 pcs	920440300
Very fine	24 pcs or 250 pcs	920440400



Sanding sponges (4X4 combi)

4-Sides (4x4) combi 100X70X25mm		
Type	Packaging	Article number
Coarse	24 pcs or 250 pcs	920441100
Medium	24 pcs or 250 pcs	920441200
Fine	24 pcs or 250 pcs	920441300
Very fine	24 pcs or 250 pcs	920441400

920 abrasive sponges



Sanding sponges (2x2)

2-Sides (2x2) 120X90X10mm

Type	Packaging	Article number
Coarse	24 pcs or 250 pcs	920220100
Medium	24 pcs or 250 pcs	920220200
Fine	24 pcs or 250 pcs	920220300
Very fine	24 pcs or 250 pcs	920220400

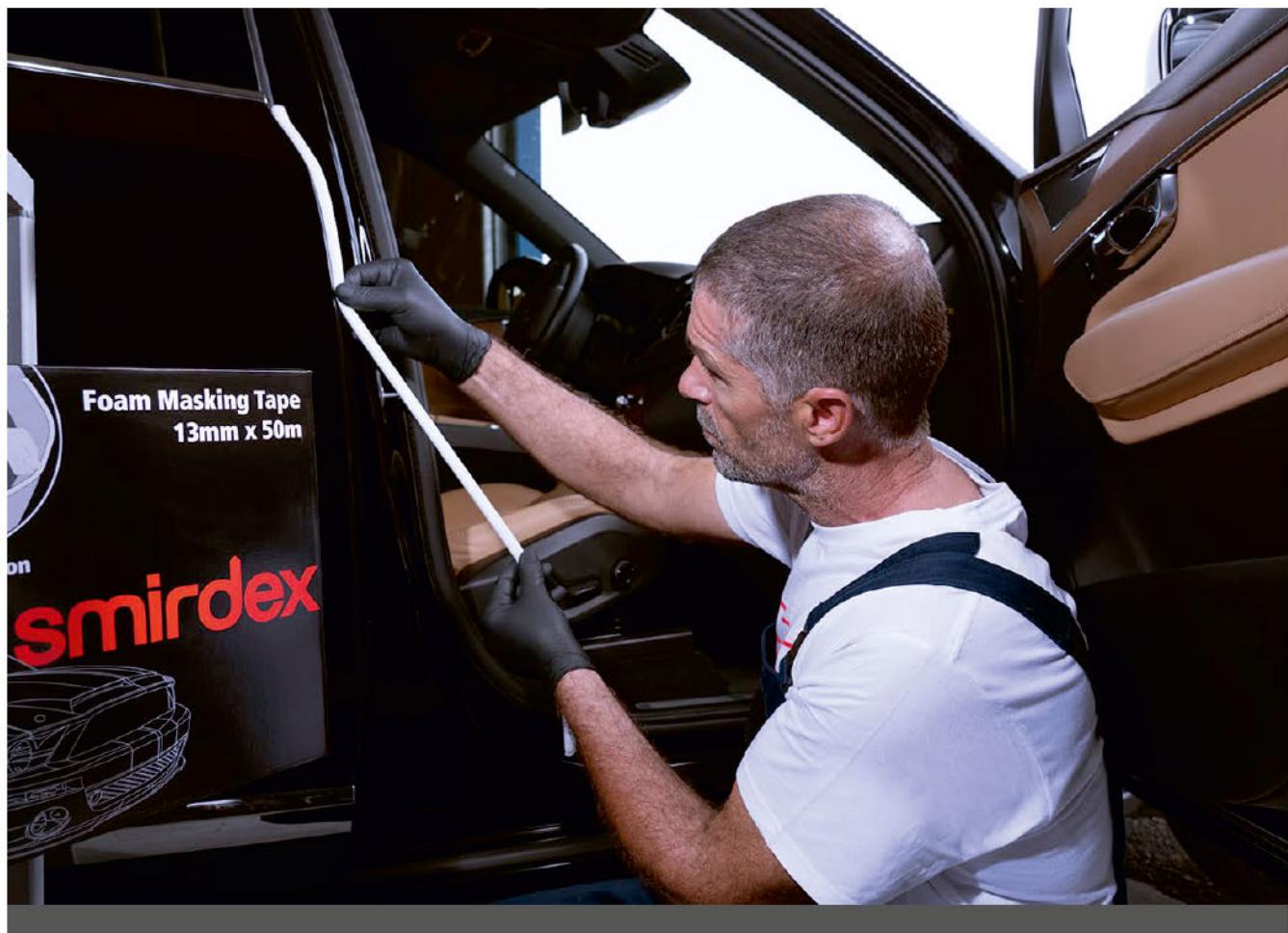
Sanding sponges (1x1)

1-Side (1x1) 140X115X6mm

Type	Packaging	Article number
Medium	24 pcs or 250 pcs	920110200
Fine	24 pcs or 250 pcs	920110120
Very fine	24 pcs or 250 pcs	920110300
Ultra fine	24 pcs or 250 pcs	920110400
Microfine	24 pcs or 250 pcs	920110500

921 masking foam

The time-consuming vehicle masking, prior to painting, can be easily done by using the 921 Masking Foam, sealing with extremely high adaptability jambs, side-posts and apertures, protecting them from dust or accidental over-painting and over-spraying.



Masking foam Ø13mmX50m

Boxes	Article number
1	921130500

990 masking tapes

With an easy-to-tear and easy-to-peal paper, the Masking Tapes are a useful tool for easy and clean painting. Smirdex offers two version of Masking Tapes, the universal and the automotive specialised, in several dimensions. The tape goes on easy, sticks fast, adheres perfectly to curved and irregular surfaces, holds tight and leaves no residue upon removal.



80°C Automotive

Dimension	Pcs/pack	Article number
18mm x 50yds	96	990811950
24mm x 50yds	72	990812550
30mm x 50yds	60	990813050
36mm x 50yds	48	990813850
48mm x 50yds	36	990815050

60°C Universal

Dimension	Pcs/pack	Article number
18mm x 50yds	96	990611950
24mm x 50yds	72	990612550
30mm x 50yds	60	990613050
36mm x 50yds	48	990613850
48mm x 50yds	36	990615050

975 dry guide coat powder

The Dry Guide Coat Powder is the most efficient way to sand down light coloured surfaces. By applying a single coat, all imperfections and flaws on surfaces with primer and filler are illustrated at once, thus precision dry sanding control becomes easier, faster and better.



Dry guide coat powder 100g

	Pcs/box	Article number
Dry guide coat powder KIT with applicator	12	975000100
Dry guide coat powder refill box	18	975000200

Pneumatic Random Orbital Sander



Pneumatic Random Orbital Sander



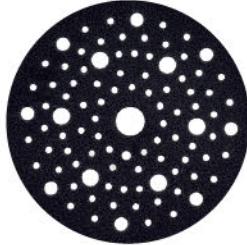
	150mm Orbit 5mm	150mm Orbit 2,5mm	125mm Orbit 5mm	125mm Orbit 2,5mm
Article number	965150050	965150025	965125050	965125025
Pad diameter	150 mm / 6"	150 mm / 6"	125 mm / 5"	125 mm / 5"
Holes	53 Holes	53 Holes	No holes/8 holes	No holes/8 holes
Orbit diameter	5,0mm	2,5mm	5,0mm	2,5mm
Extraction system	Central Vacuum			
Vibration level	0,80 m/sec ²			
Weight	0,9 kg			
Rotation speed	11000 rpm			
Speed control	Variable			
Air inlet	1/4"			
Air consumption	1,6 CFM			
Working pressure	6.2 bar			
Hose size	3/8"			
Noise level en ISO 11203-2009	80dBA			

Backing pads

2 bolt styles: 5/16" UNF
and M8 for FESTOOL adapter

Product description	Dimension	Holes	Hardness	Pcs/pack	Article number
Backing pads applicable for universal sanding work.	125mm	no holes 8 holes	hard medium	1 1	960150420 960150428
	150mm	no holes 7 holes 9 holes 15 holes	hard medium	1 1 1 1	960150410 960150417 960150418 960150415
					
					
Backing pads with efficiently designed airflow channel for improved dust extraction and decreased dust accumulation on the disc.	150mm	compatible with 6 holes 7 holes 8 holes 9 holes 15 holes	medium	1	960150000
					
Special backing pad applicable for use with the 750 net discs for maximum dust extraction effect.	150mm	97 holes	medium	1	960150100
					

Interfaces and Pad savers

Product description	Dimension	Holes	Thickness	Pcs/pack	Article number
Pad saver Applicable for use with the 750 net discs for maximum dust extraction effects.	150mm	97 holes	2mm	10	950150100
					
Soft interface pad Applicable for use with the 750 net discs where finishing is important.	150mm 150mm	97 holes 97 holes	5mm 10mm	10 10	950150200 950150300
					
Self adhesive hook fasteners Ideal self adhesive hook to switch from the velour disc to PSA disc.	115mm 125mm 125mm 150mm 150mm 150mm 150mm 203mm 115x230mm 115x230mm 71mmx420mm 71mmx420mm 1mx1,5m	no holes no holes 8 holes no holes 7 holes 9 holes 15 holes no holes no holes 10 holes no holes 14 holes -		1 1 1 1 1 1 1 1 1 1 1 1 1	510430000 510420000 510428000 510410000 510417000 510419000 510415000 510470000 510450000 510451000 510440000 510441000 510400000
					

Backing pads

Suitable for hand held polishers
with M14x2 bolt

Product description	Dimension	Pcs/pack	Article number
Fiber Backing Pad White set (pad & locknut)	115mm 125mm 150mm 180mm	1 1 1 1	939115001 939125001 939150001 939180001
Fiber Backing Pad Black pad	115mm 150mm 180mm locknut	10 10 10 10	939115000 939150000 939180000 939000000
PU Backing Pad Professional (for angle orbital sanders)	115mm 125mm 150mm	1 1 1	944115000 944125000 944150000
PU Backing Pad Economy (for angle orbital sanders)	115mm 125mm 150mm	1 1 1	944115200 944125200 944150200
PU Backing Pad for polishers (for angle orbital sanders)	77mm	1	944077000
PU Backing Pad for polishers (for angle orbital sanders)	125mm	1	944125001
Plastic Velour Backing Pad Professional (for angle orbital sanders)	115mm 125mm 150mm	1 1 1	946115000 946125000 946150000
Plastic Velour Backing Pad Economy (for angle orbital sanders)	115mm 125mm 150mm	1 1 1	946115200 946125200 946150200

Hand tools

Product description	Dimension	Holes	Pcs/pack	Article number
Dust extraction hand sander with velcro backing	70X400mm 115X230mm 81X153mm 70X198mm Dust hose 4m	14 holes 10 holes 8 holes 8 holes -	1 1 1 1 1	966440003 966440004 966440005 966440006 966440000
Metallic velcro hand sander	70X400mm	no holes	1	966440002
Hand sanding block for velcro discs	Ø 125mm	-	-	967440001
Hand sanding block for velcro discs	Ø 150mm	-	-	967440002
Hand sanding block for velcro sheets	70X125mm	-	-	967440003
Ergonomic hand sanding block for velcro sheets	70X125mm	-	-	967440004
Rubber hand sanding block for sheets	70X125mm	-	-	967440005
Ergonomic hand sanding block for sheets	210X105mm	-	-	967440006



smirdex

Factory:
Lefki, Xanthi, P.O. Box 109
67100 Xanthi, Greece
Tel.: 0030 25410 27836
Fax: 0030 25410 72323
e-mail: sales@smirdex.gr

www.smirdex.com