

smirdex



smirdex
abrasives industry



*"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."*





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ABOUT SMIRDEX

Founded in 1981, Smirdex is a leading company in the field of manufacturing premium quality abrasives for a wide range of applications.



Located in Northern Greece, at a total area of 34,000m², the premises occupy more than 17,000m² accommodating the two sophisticated makers, the conversion plant and the several modernized warehouses as well as the headquarters of the company.

With reference to its Foundation as a well-structured family business, and with the continuous efforts of the fully qualified staff, the company has been progressively led to growth and absolute alignment with top quality industry standards, via the selection of quality raw materials, the certified production process, and the development of innovation through specialized research.



OUR MISSION



Our clear vision is to provide the international market with a wide range of top-quality abrasive materials that will meet the evolving and demanding needs of all professionals.

Focusing our commercial activity on the international market, Smirdex exports 85% of its sales in more than 84 countries worldwide, through its network of dealers and associates, while the remaining 15% is distributed to the internal Greek market.

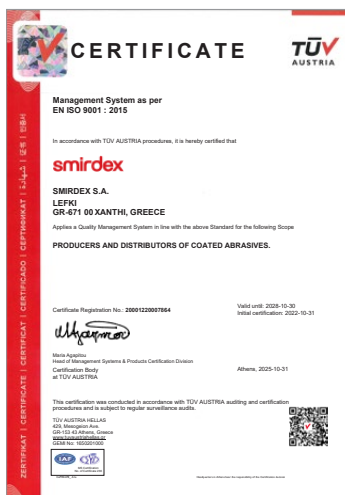
We export to 84 countries all over the world

WORLDWIDE PRESENCE



MISSION





In October 2022 TUV Austria certified that Smirdex is implementing a **Quality Management System as per EN ISO 9001:2015**. This certification approves all the procedures followed for “the development, manufacturing and distribution of coated abrasives and other auxiliary products”. It is a strong proof of our continuous efforts for improvement and business growth.



CERTIFICATES



Smirdex is a certified member of FEPA (Federation of European Producers of Abrasives) as it remains focused on manufacturing products with the highest quality standards. “FEPA, as a European Federation, is the place gathering abrasives industry to work on the development and review of European and International Standards”.



PRODUCTION

There is an integrated philosophy behind Production. Smirdex invests in three parameters in order to deliver high-tech and top-quality products.

The first parameter is none other than the production equipment itself. By constantly modernising our machines and systems, we are increasing our production volumes, while ensuring consistency in top-quality products and optimal conditions for our staff.

The second parameter is the company's human resources, that are fully trained and skilled, always in touch with the latest equipment and materials technology.

The third basic parameter is the raw materials' selection and approval. Through a network of certified suppliers, we ensure the top-quality raw materials that conform to strict technical specifications. The quality control of all incoming goods is done in every delivery and is thoroughly inspected by our specialized personnel to ensure the use of approved, high-quality raw materials.





PRODUCTION

- ✓ **ON-SITE SCANNING CONTROL SYSTEMS**
- ✓ **SPECIALISED PERSONNEL**
- ✓ **QUALITY CONTROL APPROVAL**

RESEARCH & INNOVATION

Smirdex is always committed to finding sophisticated solutions and manufacturing new innovative products, combining specialised and detailed research with long experience in the field of abrasives.



We create products that can meet all the evolving needs of modern professionals.

Market feedback and study is crucial for developing specialised 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.

**LEADING THE INDUSTRY
TO INNOVATION**



HIGHLY-QUALIFIED RESEARCH STAFF



Our goal is to fully meet the needs of our customers. Among other things, this involves two key processes: Investing in Innovation, and being in open communication with the professionals in the field, listening to their concerns and needs. Every product bearing the Smirdex signature is created under these conditions.

LOGISTICS



Once the production process and the quality tests are finished, the products are headed to Smirdex warehouses, 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 of Smirdex 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.

SOCIAL RESPONSIBILITY



Smirdex is an integral part of Society itself and, for that reason, it cannot remain idle, considering all the responsibilities stemming from its social consciousness. And this is not just about narrow corporate frameworks. Smirdex has always been a helper of any effort that can create better conditions for vulnerable social groups.

Just as we take care of the safety, working conditions and health of our employees, we want the same for every person in need.

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.

AUTOMOTIVE

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APPLICATIONS

APPLIC

MOTIVE

AUTOMOTIVE



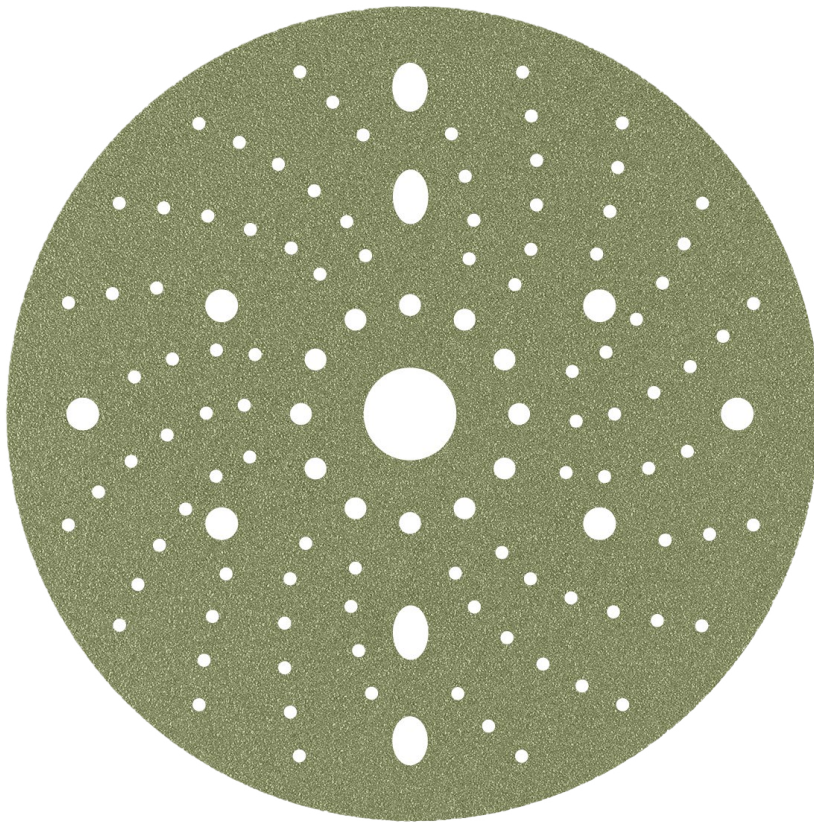
AUTOMOTIVE

ATIONS

APPLICATIONS

840 CERAMIC FILM

The brand-new 840 Ceramic film line is designed to deliver exceptional performance, cutting efficiency and extended lifespan, making it an ideal choice for demanding use.



The 840 Ceramic film series is our latest development of ceramic open-coat abrasives.

The flexible polyester film backing combined with premium ceramic grain delivers a high-tech product to satisfy the highest standards in sanding and finishing.

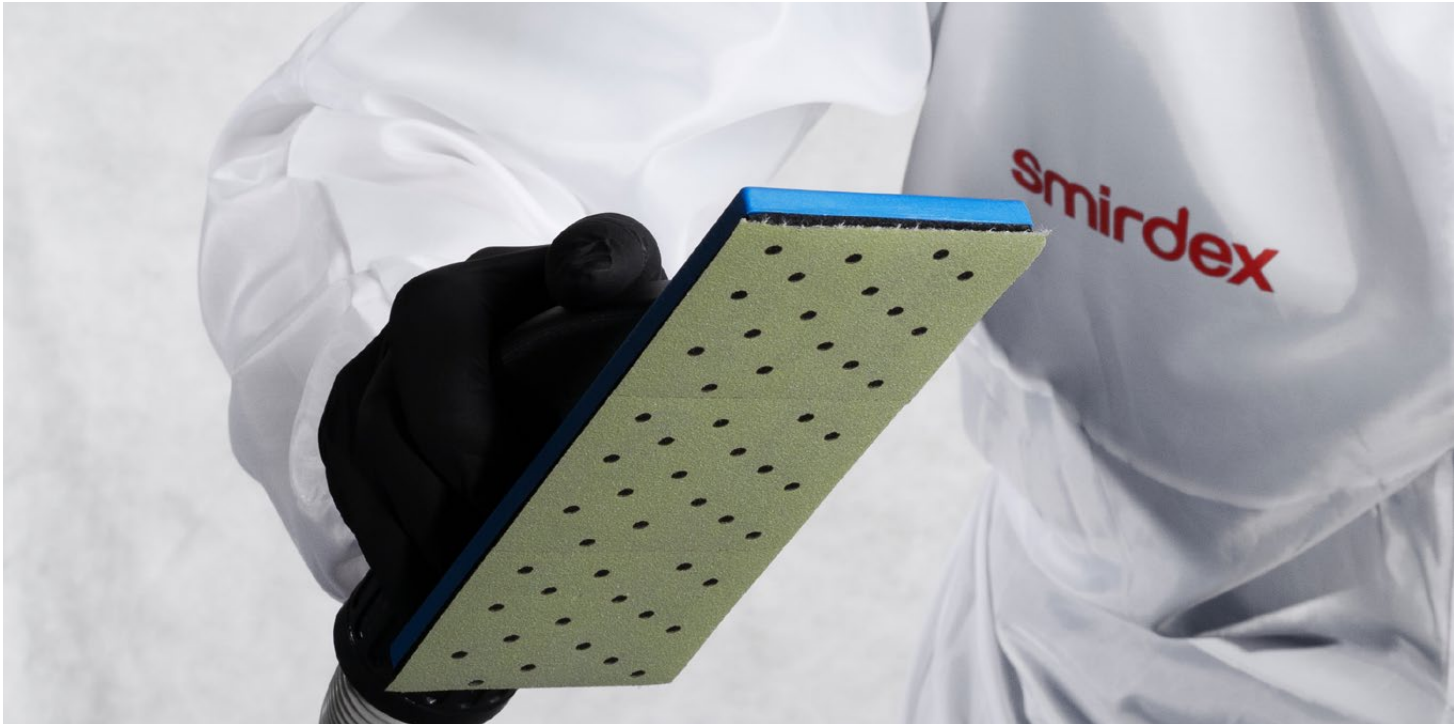
It is a fast-cutting product, with a consistent finish, longevity and outstanding performance, covering the range of grits P60 up to P400.



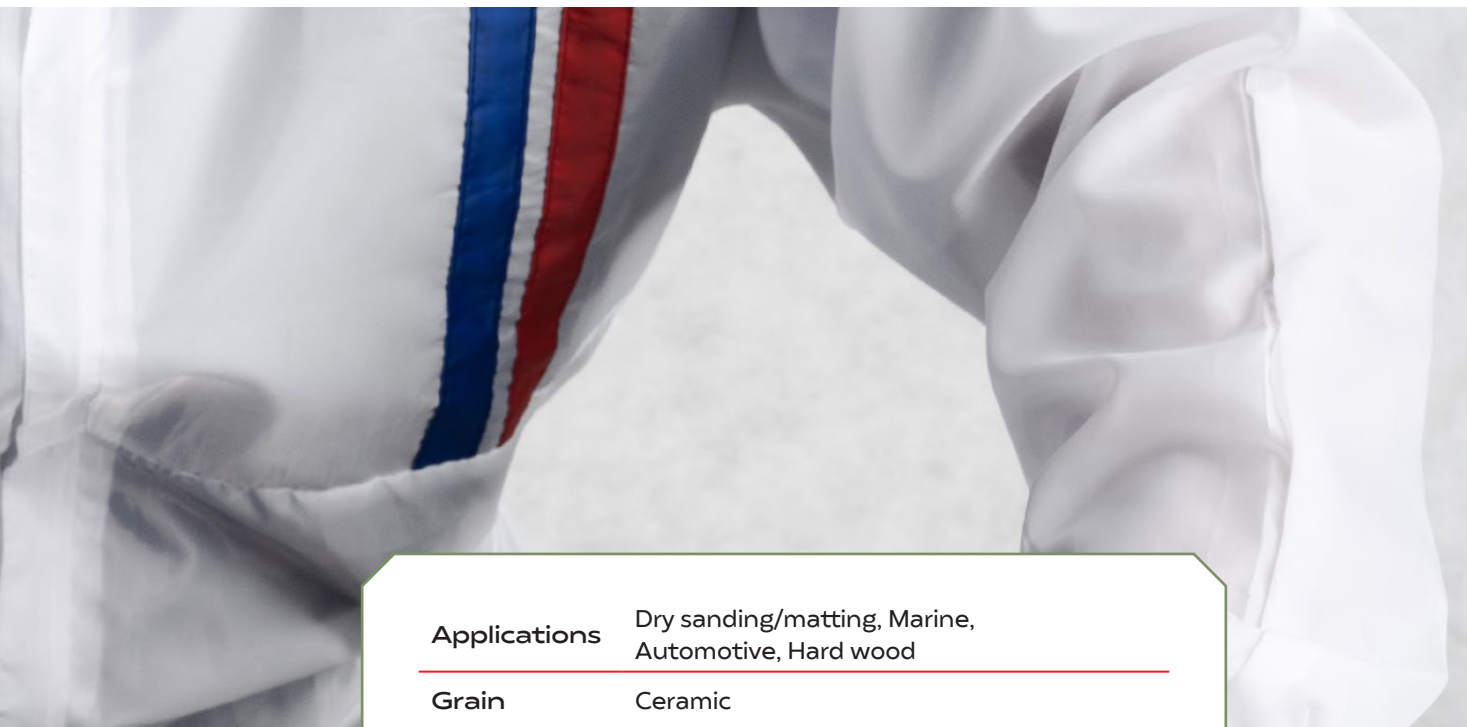
SCAN FOR
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840 CERAMIC FILM



EXCEPTIONAL PERFORMANCE EXCEPTIONAL
CERAMIC GRAIN



Applications	Dry sanding/matting, Marine, Automotive, Hard wood
Grain	Ceramic
Backing	Polyester film
Bonding	Resin over resin
Coating	Open, Special stearate coating against clogging and loading
Grit options	P60, P80, P100, P120, P150, P180, P220, P240, P320, P400



TYPE	DIMENSIONS	HOLES
Velour Discs	Ø77mm	0
	Ø125mm	0, 8
	Ø150mm	0, 6+1*, 8+1*, 15, 17
	Ø150mm	Multihole
Velour Strips	70x400mm	0, 14
Velour Rolls	H70mm x 12m (70x67mm)	Multihole, Pre-cut
	H70mm x 25m	
	H115mm x 25m*	

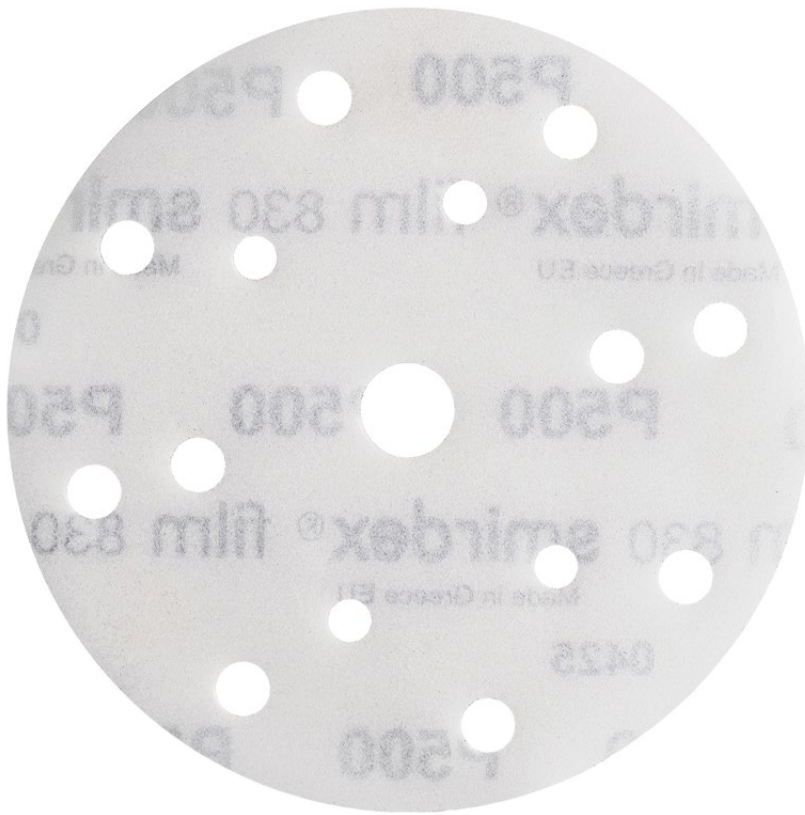
* Available upon request.

840 CERAMIC FILM

PERFORMANCE EXCEPTIONAL PERFORMANCE
IN TECHNOLOGY

830 ALOX FILM

A dry sanding product suitable for matting and paint correction of top and clear coats.



The polyester film backing creates a more flexible and smoother abrasive surface, compared to paper backing.

Thanks to its special stearate layer, it doesn't clog easily, thus it lasts longer, providing a higher quality finish. It delivers a smooth scratch pattern that can be easily polished out.

A 5mm interface pad is recommended for proper use with finer grits.





SCAN FOR
MORE



830 ALOX FILM



NEW IMPROVED FORMULA NEW IMPROVED FOR

ECO-FRIENDLY



Applications	Dry sanding/matting, Marine, Automotive, Wood varnishes
Grain	Aluminium oxide (ALOX)
Backing	Polyester film
Bonding	Resin over resin
Coating	Open, Special stearate coating against clogging and loading
Grit options	P500, P600, P800, P1000, P1200, P1500, P2000



TYPE	DIMENSIONS	HOLES
Velour Discs	Ø77mm	0
	Ø125mm	0, 8
	Ø150mm	0, 6+1*, 8+1*, 15, 17
Velour Strips	70x400mm	0, 14
Velour Rolls	H70mm x 25m	

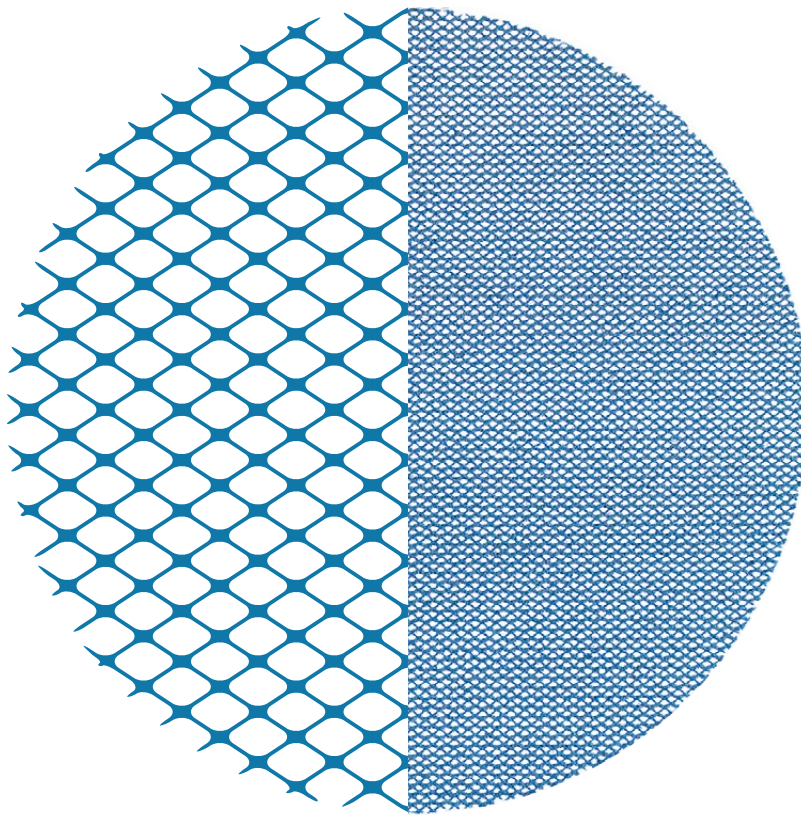
* Available upon request.

830 ALOX FILM

FORMULA NEW IMPROVED FORMULA NEW IMPROVED
 VELOUR TOP COAT

750 CERAMIC NET

The 750 Ceramic Net delivers outstanding results on demanding surfaces and repair applications.



Thanks to the ceramic grains that it contains, Smirdex net offers a superior performance and fast cutting results on various solid surface materials and primer sanding applications.

The net fabric structure permits maximum absorption of sanded particles, thus providing dust-free sanding with cleaner surfaces, where less time and effort are needed for cleaning up. It offers a much healthier working environment as it protects the worker from the dangerous sanding particles.

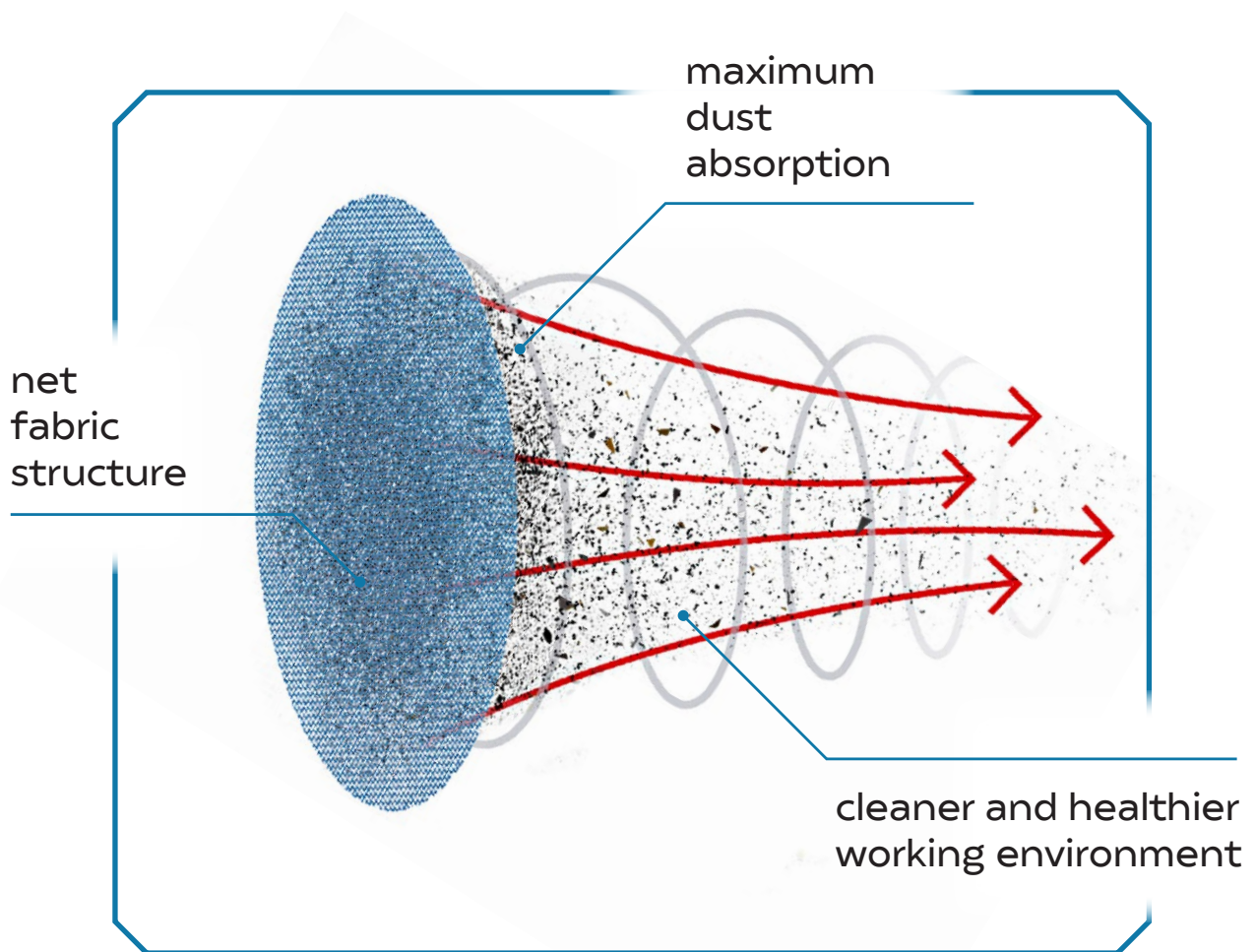


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750 CERAMIC NET

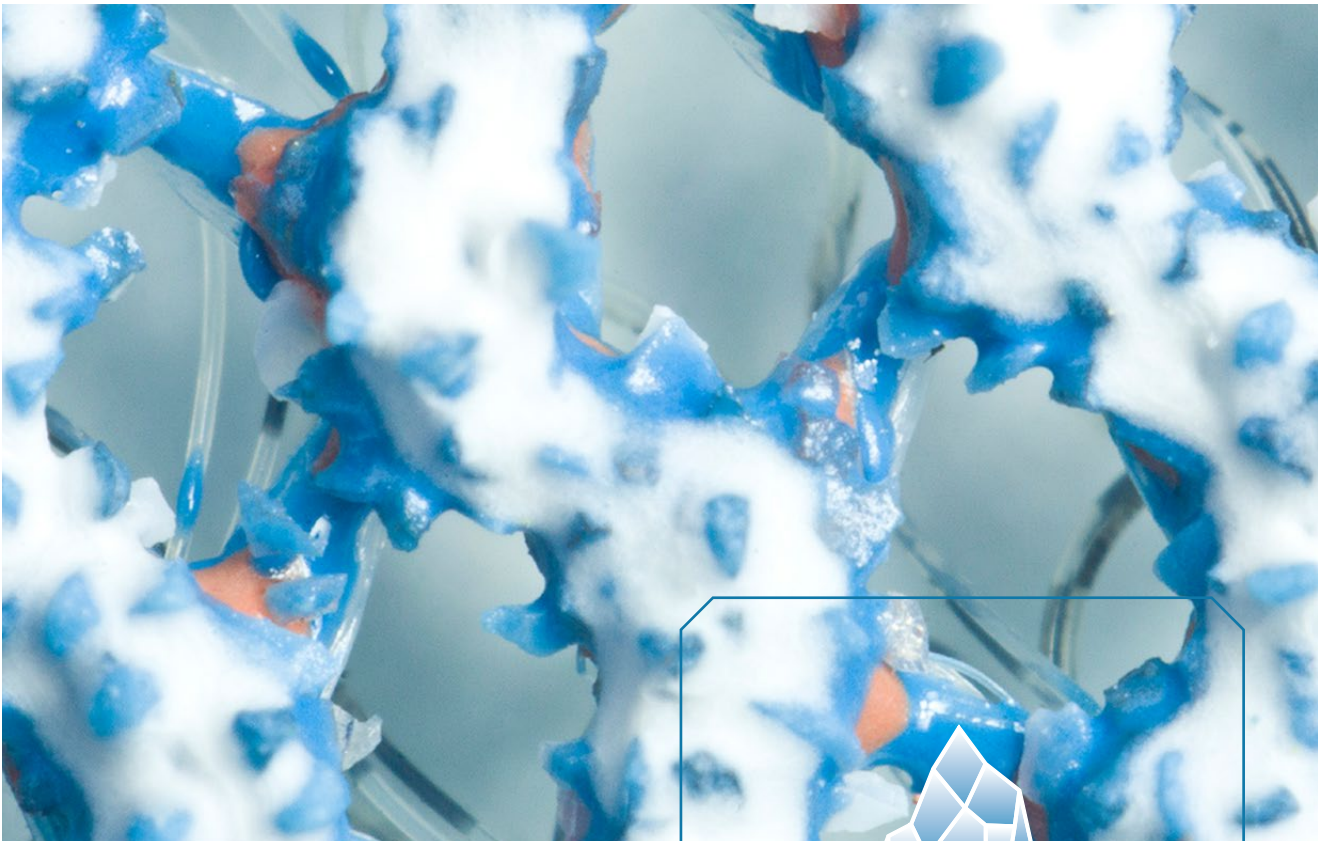
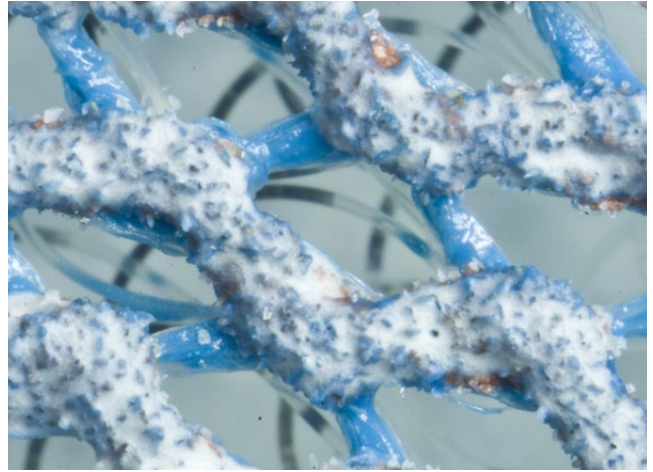
DUST-FREE SANDING



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


MAXIMUM PRODUCT LIFESPAN

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



CERAMIC GRAIN (CER)

A tough and hard grain with excellent self-sharpening features, thanks to its micro-crystalline structure. Ceramic Line is suitable on Clear Coats, Primers, Putties, Hard Composites, Hard Wood and Metal surfaces.



A diagram illustrating the micro-crystalline structure of the ceramic grain. It shows a cluster of blue, angular, crystalline grains with sharp edges, arranged in a non-uniform, interlocking pattern. The grains are shaded with a gradient from light blue to dark blue, giving them a three-dimensional appearance.

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





Applications Automotive, Composites

Grain Ceramic

Backing PA net

Bonding Resin over resin

Coating Closed

Grit options P60, P80, P100, P120, P150, P180, P220, P240, P320, P400, P500, P600



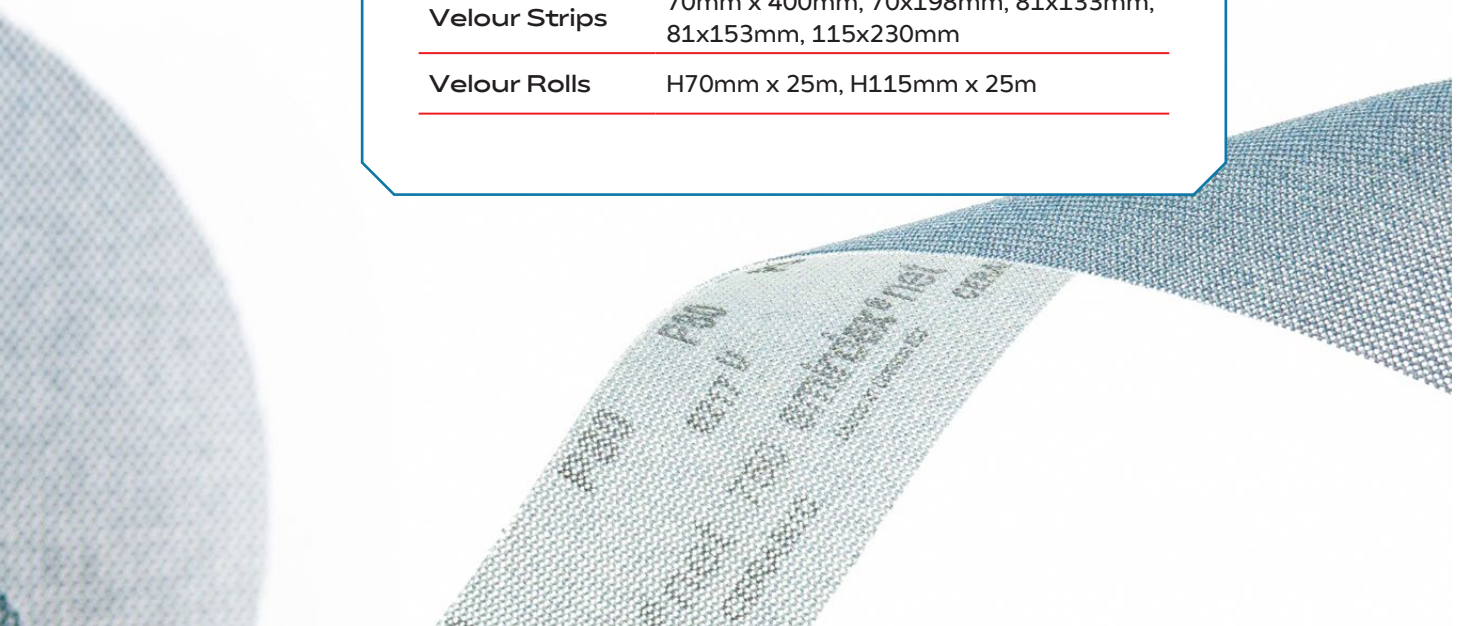
TYPE

DIMENSIONS

Velour Discs Ø125mm, Ø150mm, Ø203mm

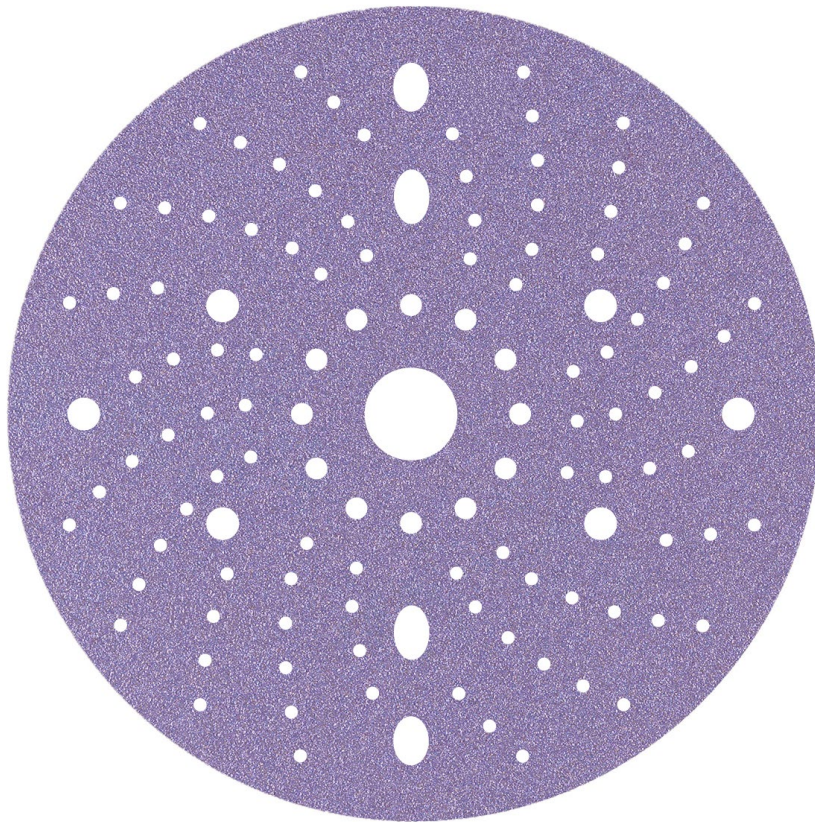
Velour Strips 70mm x 400mm, 70x198mm, 81x133mm, 81x153mm, 115x230mm

Velour Rolls H70mm x 25m, H115mm x 25m



740 CERAMIC LINE

The 740 Ceramic Line offers fast cutting products with excellent performance that last significantly longer than the conventional abrasives, thanks to the ceramic grains that it contains.



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.

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.



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740 CERAMIC LINE



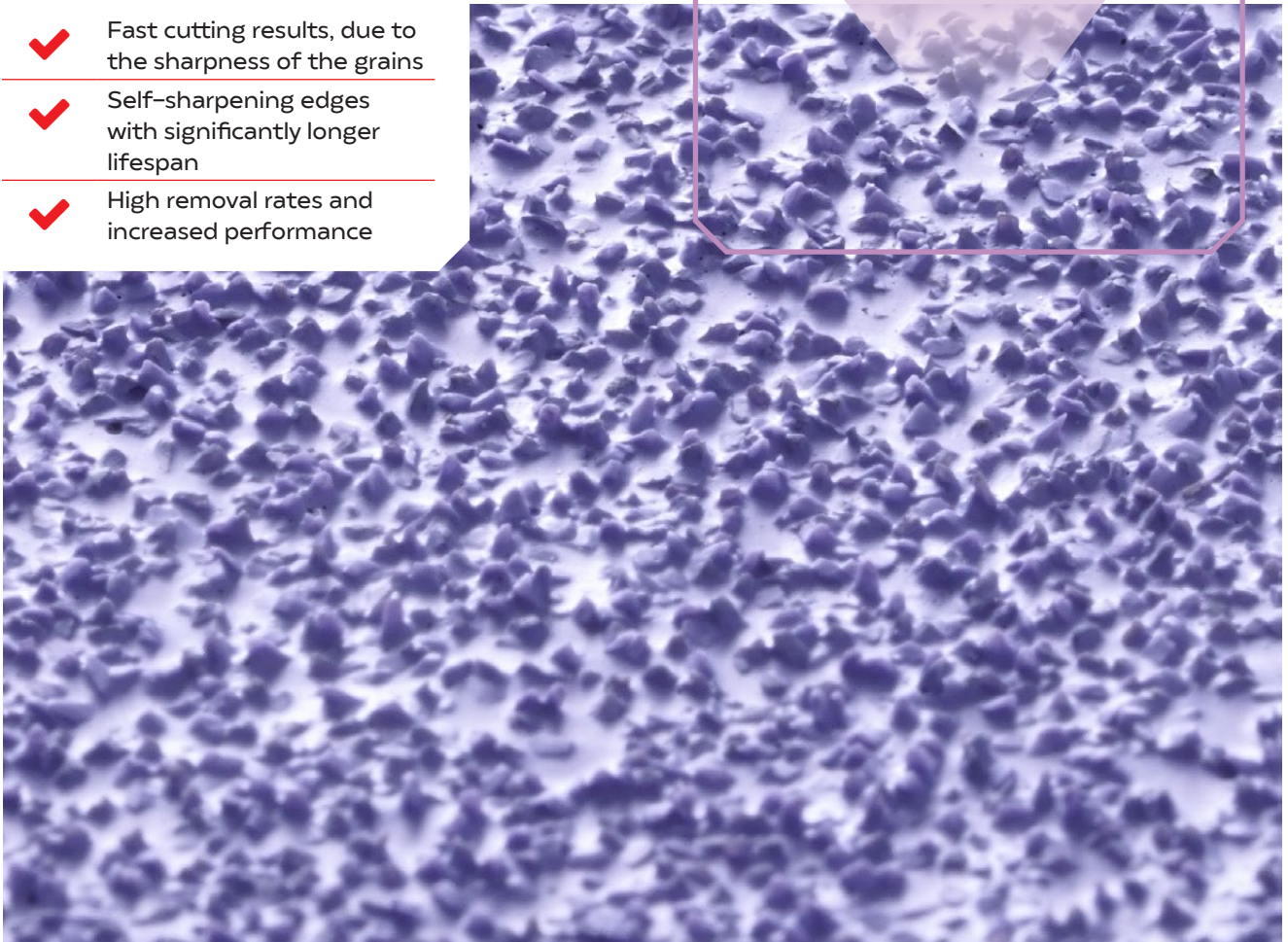
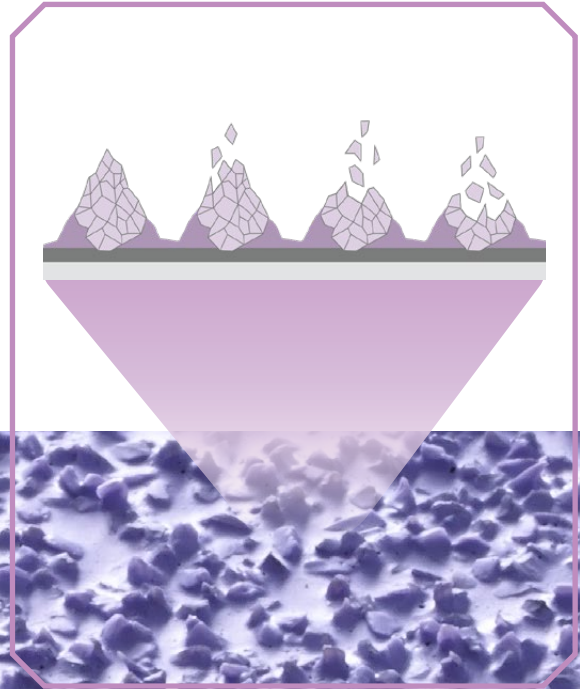
IDEAL FOR AUTOMOTIVE REFINISH

The 740 Ceramic Line Velour discs are ideal for the demanding surfaces of the automotive industry, due to their overall structure, the responsive adaptability, the Ceramic Grain Technology and their efficiency providing a top-performance refinishing solution.

CERAMIC GRAINS STRUCTURE

The self-sharpening properties of the multi-crystalline ceramic grains' structure provide maximum durability and fast stock removal rates.

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



740 CERAMIC LINE

SPECIAL OPEN COATING

The high quality grip backing offers excellent adhesion to the pad.

The ceramic grain properties combined with the open stearate surface structure, optimises the lifespan and the efficiency of the product.





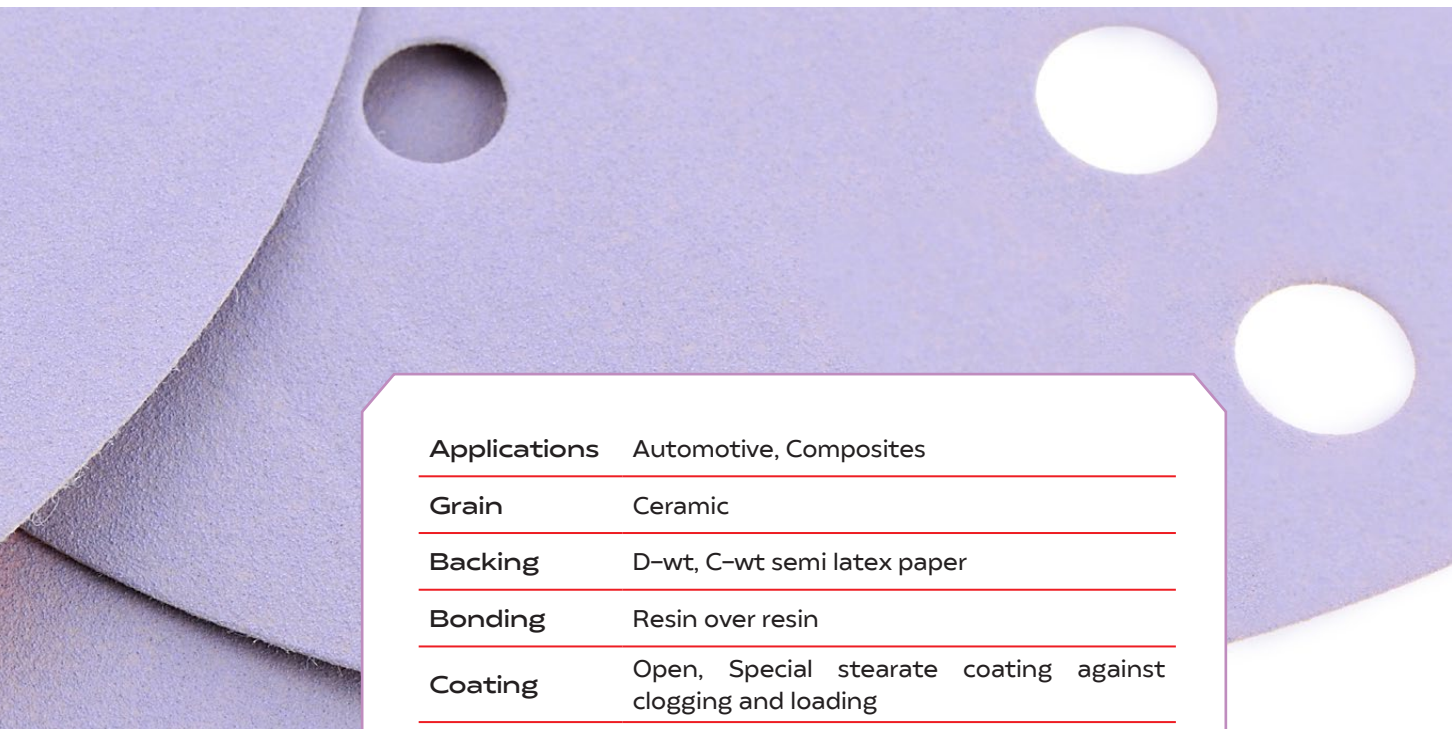
IMPROVED

PERFORMANCE

IMPROVED

CERAMIC

GRAIN



Applications	Automotive, Composites
Grain	Ceramic
Backing	D-wt, C-wt semi latex paper
Bonding	Resin over resin
Coating	Open, Special stearate coating against clogging and loading
Grit options	P40, P60, P80, P100, P120, P150, P180, P220, P240, P320, P400, P500, P600, P800, P1000



TYPE	DIMENSIONS	HOLES
Velour Discs	Ø77mm	0
	Ø125mm	0, 8
	Ø150mm	0, 6+1*, 8+1*, 15, 17
	Ø150mm	Multihole
Velour Strips	70x400mm	0, 14
	70x198mm	8
	81x153mm	8
	115x230mm	0, 10
Velour Rolls	H70mm x 25m	
	H115mm x 25m	
Paper Rolls	H70mm x 50m (25m for P40)	
	H115mm x 50m (25m for P40)	
Paper Sheets	230x280mm	

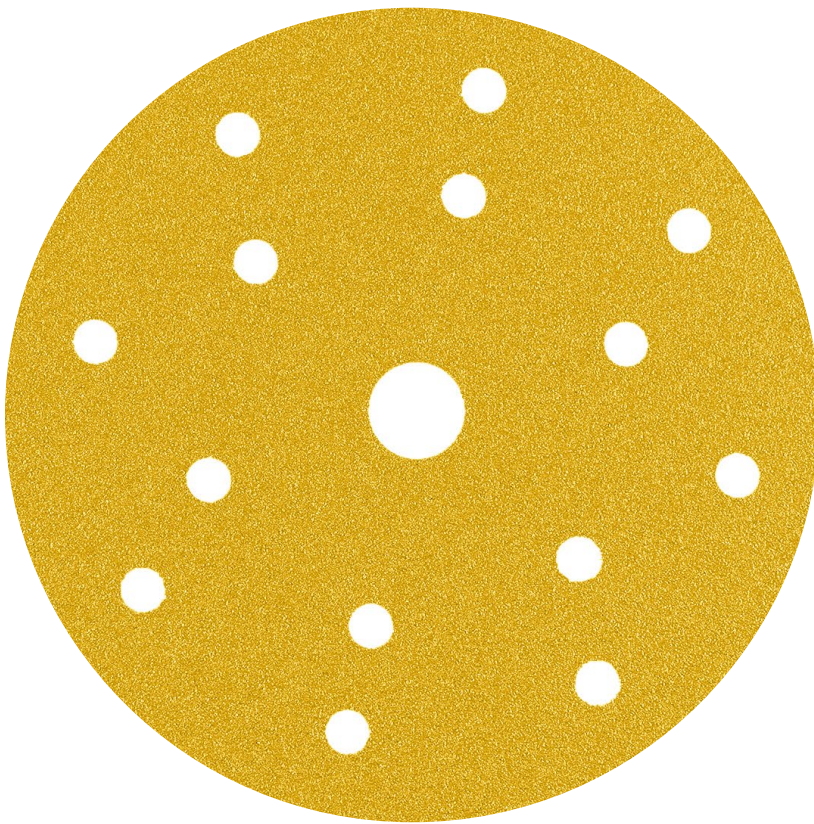
* Available upon request.

740 CERAMIC LINE

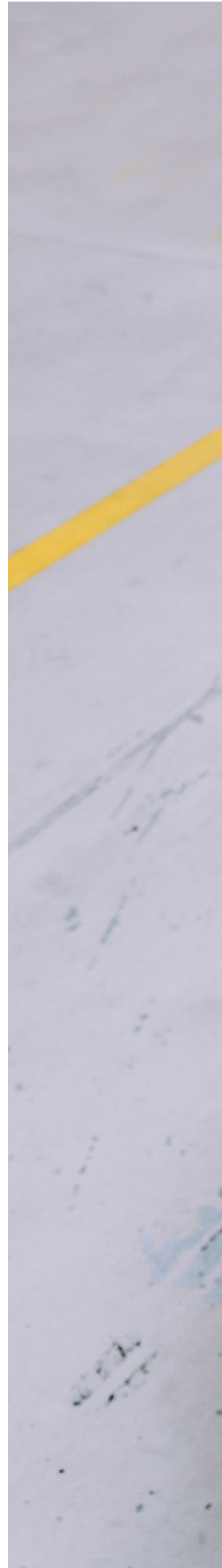
PERFORMANCE IMPROVED PERFORMANCE
IN TECHNOLOGY

820 YELLOW LINE

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.



The special treated aluminium oxide grains, the open coat structure and the stearate top coat enhance their durability, preventing clogging and loading.

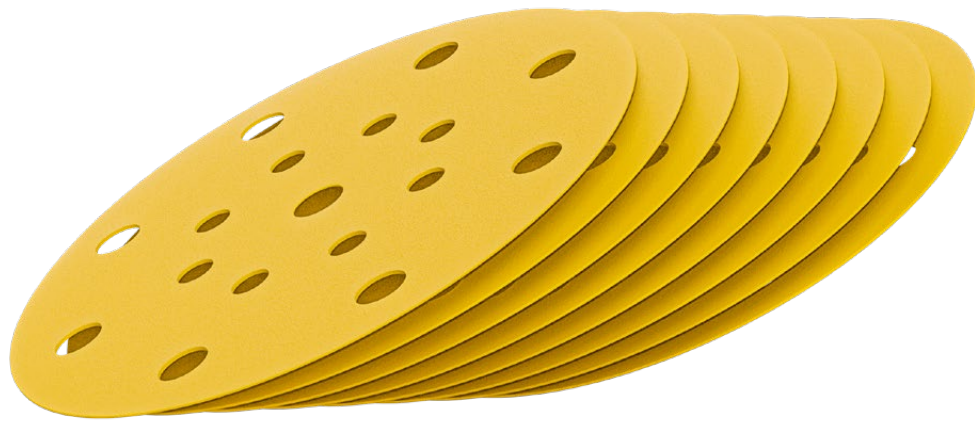




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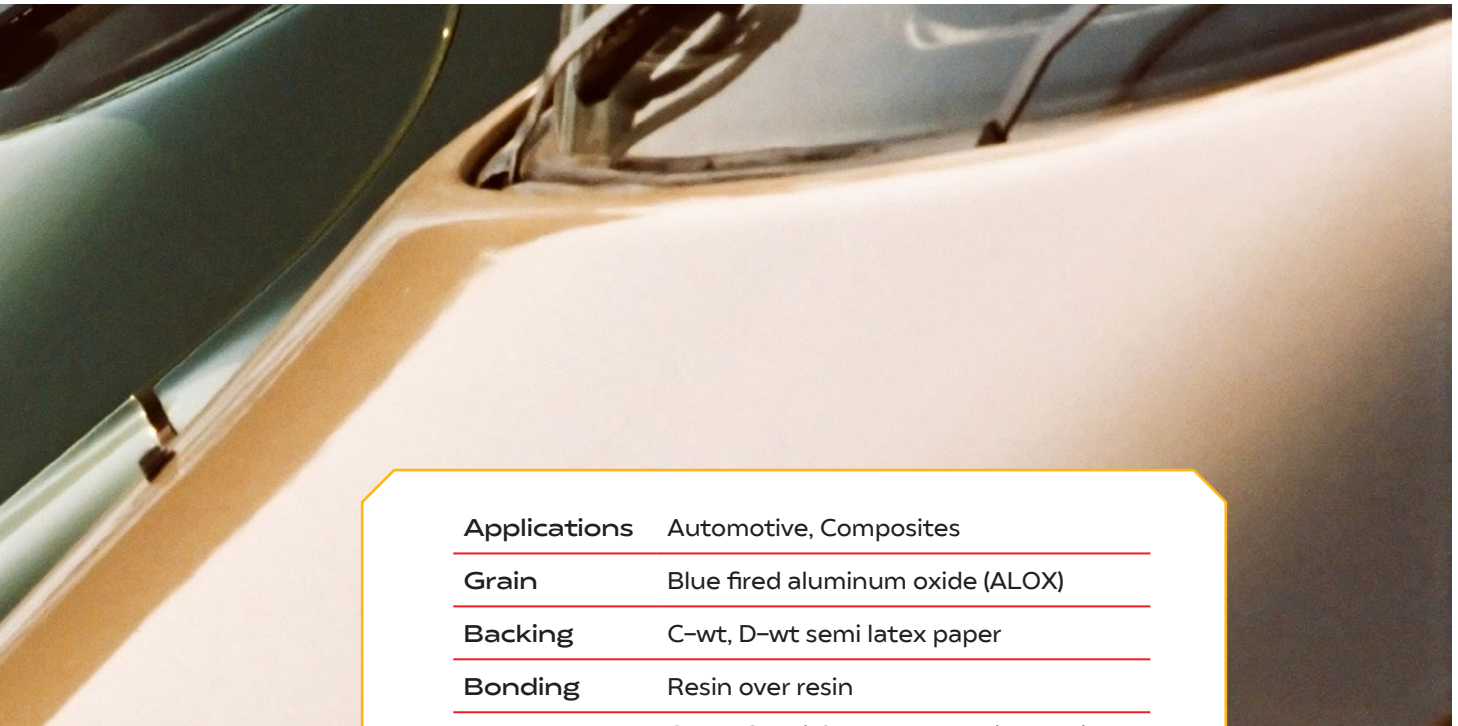


820 YELLOW LINE



SUPREME PERFORMANCE SUPREME PERFORMANCE

SUPREME PE



Applications	Automotive, Composites
Grain	Blue fired aluminum oxide (ALOX)
Backing	C-wt, D-wt semi latex paper
Bonding	Resin over resin
Coating	Open, Special stearate coating against clogging and loading
Grit options	P40, P60, P80, P100, P120, P150, P180, P220, P240, P280, P320, P360, P400, P500, P600, P800, P1000



TYPE	DIMENSIONS	HOLES
Velour Discs	Ø77mm	0
	Ø125mm	0, 8
	Ø150mm	0, 6+1, 8+1*, 15, 17
	Ø203mm	0, 8
Velour Strips	70x198mm	8
	70x400mm	0, 14
	81x133mm	8
	81x153mm	8
	115x230mm	0, 10
Velour Rolls	H70mm x 25m	
	H115mm x 25m	
Paper Rolls	H115mm x 50m (25m for P40)	
Paper Sheets	230x280mm	

* Available upon request.

820 YELLOW LINE

SUPREME PERFORMANCE SUPREME PERFORMANCE
PERFORMANCE

510 WHITE LINE

The 510 White Dry Sanding Line is a universal series with an excellent price / performance ratio.



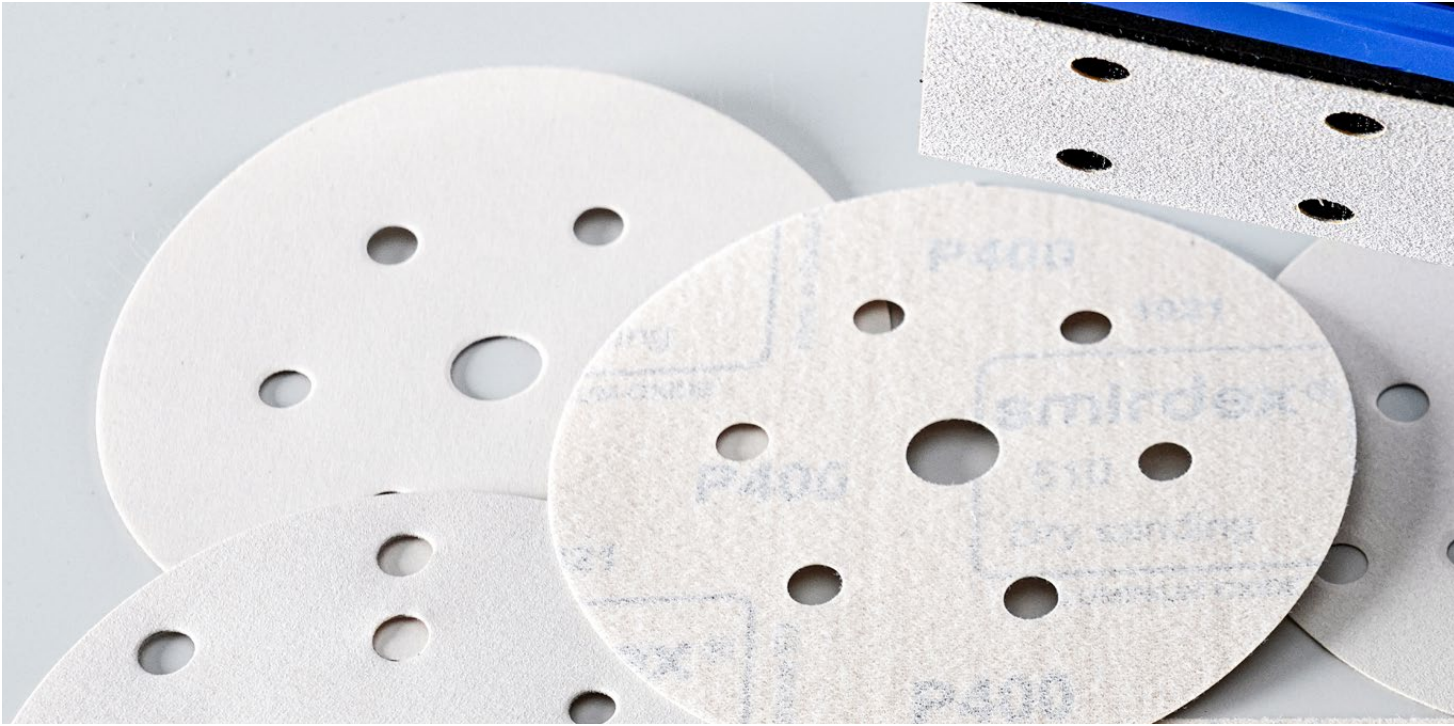
Thanks to the special stearate coating, clogging is minimized, offering thus high stock removal rates in applications such as surface treatments of body fillers, primers, lacquers and paints.



SCAN FOR
MORE

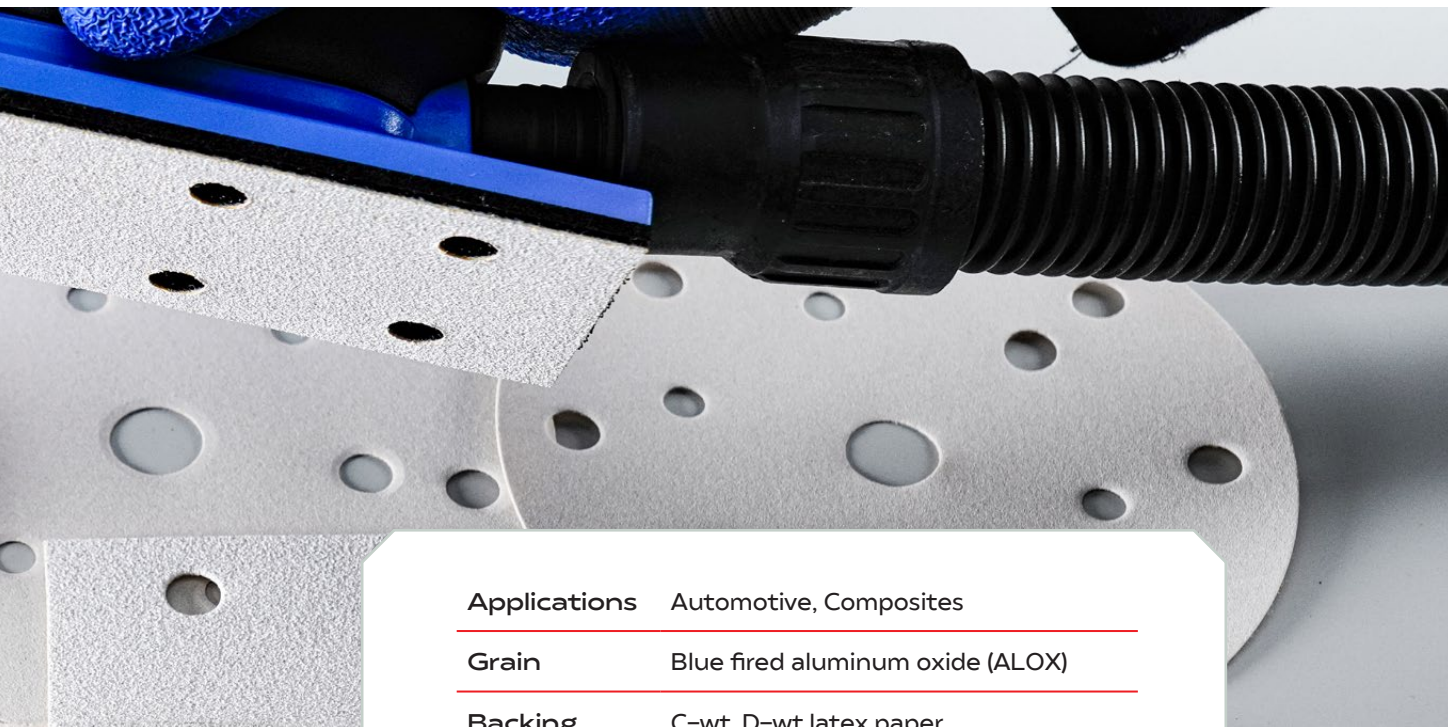


510 WHITE LINE



The high quality grip backing offers excellent adhesion to the pad.

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



Applications	Automotive, Composites
Grain	Blue fired aluminum oxide (ALOX)
Backing	C-wt, D-wt latex paper
Bonding	Resin over resin
Coating	Open, Special stearate coating against clogging and loading
Grit Options	P40, P60, P80, P100, P120, P150, P180, P220, P240, P280, P320, P360, P400, P500, P600, P800

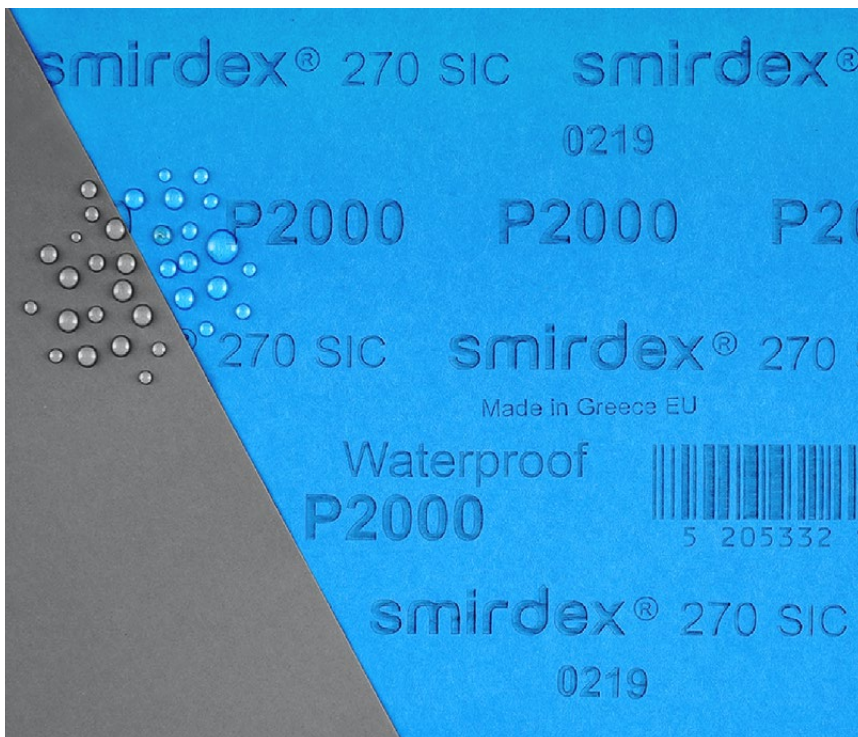


TYPE	DIMENSIONS	HOLES
Velour Discs	Ø77mm	0
	Ø125mm	0, 8
	Ø150mm	0, 6+1, 8+1*, 15, 17
	Ø203mm	0, 8
Velour Strips	70x198mm	8
	70x400mm	0, 14
	93x185mm	8
	81x133mm	8
Velour Delta Sheets	81x153mm	8
	115x230mm	0, 10
	100x147x147	7
Velour Rolls	95x95x95	6
	H70mm x 25m	
Paper Rolls	H115mm x 25m	
	H70mm x 50m (25m for P36 & P40)	
Paper Sheets	H115mm x 50m (25m for P36 & P40)	
	230x280mm	

* Available upon request.

270 WATERPROOF

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-to-reach 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.



SCAN FOR
MORE



270 WATERPROOF



The flexible backing paper makes 270 sheets suitable for hand sanding of curved and angled surfaces.

The use of a sanding block is recommended so as to get a uniform surface with a smooth sanding pattern.



270 WATERPROOF

SPOT REPAIR

The 270 Waterproof 34mm Velour discs are ideal for correcting the orange peel spot defects of varnished surfaces with outstanding precision.

PRECISION MICROFINISHING

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

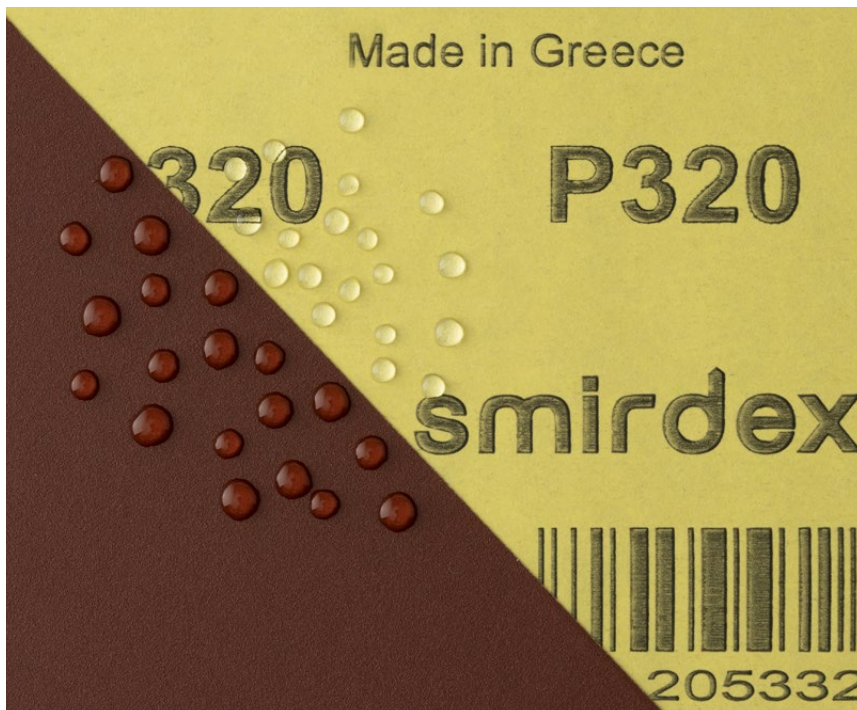
Applications	Automotive, Composites
Grain	Silicon carbide (SiC)
Backing	B-wt, C-wt waterproof latex paper
Bonding	Resin over resin
Coating	Closed
Grit Options	P60, P80, P100, P120, P150, P180, P220, P240, P280, P320, P360, P400, P500, P600, P800, P1000, P1200, P1500, P2000, P2500, P3000, P4000, P5000
Special Features	Suitable for wet sanding



TYPE	DIMENSIONS
Velour Discs	Ø34mm, Ø77mm Ø125mm, Ø150mm
Paper Sheets	230x280mm

275 WET/DRY

The 275 waterproof sheets can be used manually 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 makes it highly adaptable to contours and shapes. It is ideal for more demanding sanding, where higher applied pressure is needed.

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.





SCAN FOR MORE



275 WET/DRY

SPECIAL AUTOMOTIVE APPLICATION

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

Applications	Automotive, Composites
Grain	Blue fired aluminum oxide (ALOX)
Backing	C-wt, D-wt waterproof latex paper
Bonding	Resin over resin
Coating	Closed
Grit Options	P60, P80, P100, P120, P150, P180, P220, P240, P280, P320, P360, P400, P500, P600, P800, P1000, P1200, P1500, P2000, P2500
Special Features	Suitable for wet sanding



Paper Sheets 230x280mm

135SP ABRASOFT

Abrasoft is ideal for sanding profiled and irregular surfaces by hand.



The Aluminium Oxide grains provide fast sanding results, whilst the open coat structure and the stearate top coat enhance durability and prevent clogging and loading.

The foam backing allows pressure to be applied evenly, thus reducing the risk of sanding through the surface.

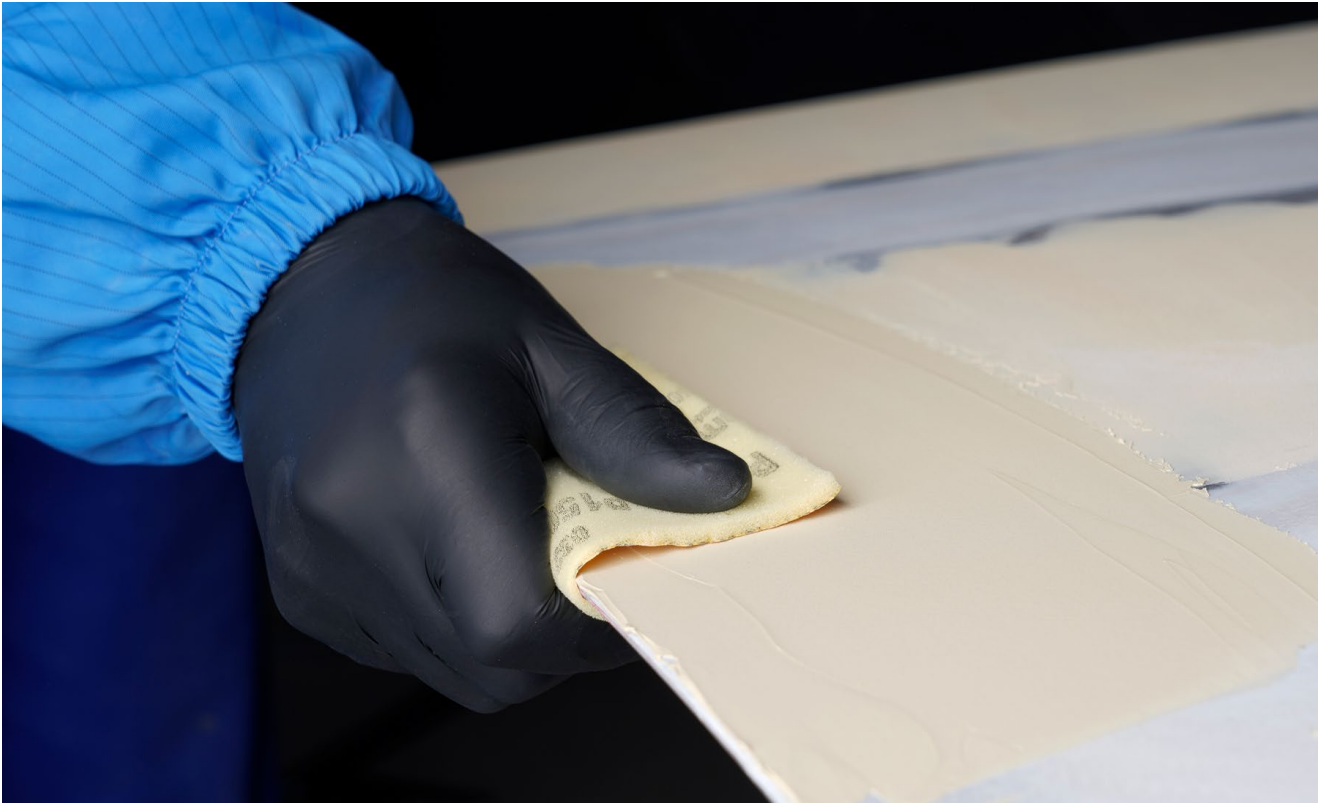




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1355P ABRASOFT



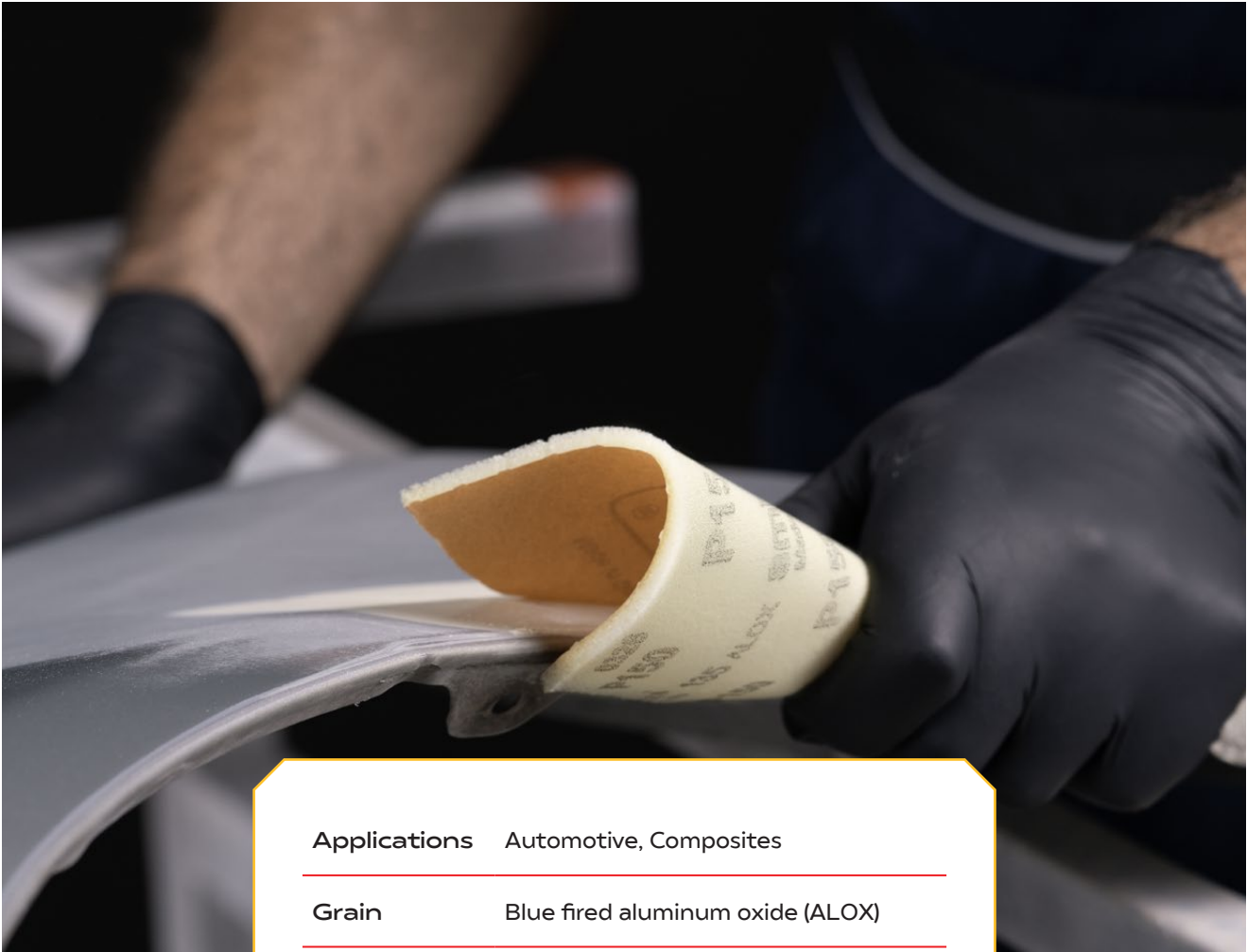
MAXIMUM ADAPTABILITY

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 finishing results.



1355P ABRASOFT

Applications	Automotive, Composites
Grain	Blue fired aluminum oxide (ALOX)
Backing	A-wt flexible latex paper on 4mm foam
Bonding	Resin over resin
Coating	Open, Special stearate coating against clogging and loading
Grit options	P120, P150, P180, P220, P240, P280, P320, P400, P500, P600, P800, P1000
Special Features	Suitable for wet sanding



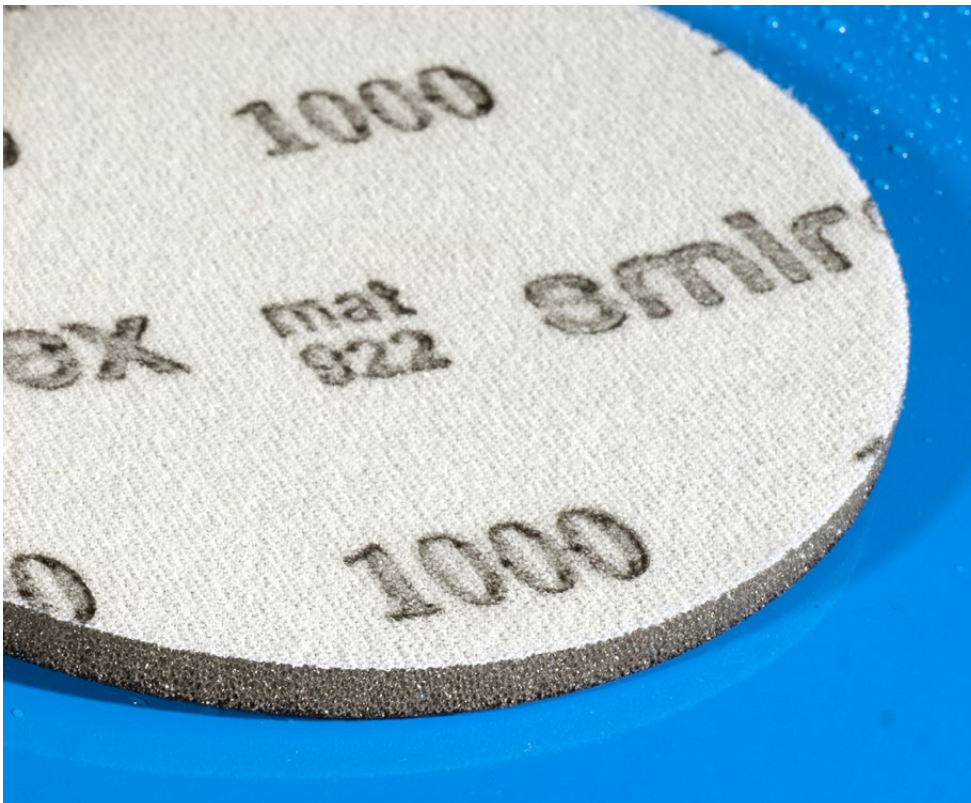
TYPE	DIMENSIONS
Sponge Rolls	H115mm x 25m (perforated) H115mm x 25m (non-perforated)

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.

922 MAT DISCS

The 922 Mat Foam Disc series is suitable for wet sanding of profiled and smooth surfaces prior to polishing.



The Flexible Knit permits water and air to pass through, thus providing a cleaner sanding process and a longer lasting abrasive product.

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.

The soft structure grants a smooth sanding pattern, minimizing the risk of forming pressure marks.



SCAN FOR MORE



922 MAT DISCS

Applications Automotive, Composites

Grain Silicon carbide (SiC)

Backing Knitted fabric on foam

Bonding Synthetic resin

Coating Special process

Grit Options 500, 1000, 2000, 3000, 4000

Special Features Suitable for wet sanding



TYPE

Velour Discs

DIMENSIONS

Ø80mm, Ø150mm

965 PNEUMATIC RANDOM ORBITAL SANDERS

The new series of sanders by Smirdex has been specially designed for professionals as it combines all those elements that contribute to high quality and precision sanding.



Top comfort and unrivaled ergonomic design, combined with the application of a modern and patented vibration reduction system and noise minimization technology.



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965 PNEUMATIC RANDOM ORBITAL SANDERS

DESIGNED FOR COMFORT

PERFORMANCE MEETS COMFORT

The new sanders have a patented low-vibration motor and advanced silence technology. Their ergonomic handle facilitates the adjustment of the dust absorption pipe and the compressed air line.



YELLOW HOLDER
11.000RPM
Orbit 5mm

The weight of the device, together with all the accessories, is one of the lowest of the competition, favoring a prolonged use, without causing fatigue to the operator.

The package also includes a base application wrench, lubricant, a 1/4" quick coupler tip and a detailed user manual.



BLUE HOLDER
11.000RPM
Orbit 2.5mm

PATENTED MOTOR

- 1** 11,000RPM

- 2** Advanced silencing technology reduces noise levels to 75-78 d(BA)

- 3** Patented "anti vibration" motor reduces vibration level to 0.8 m/sec



11.0000 RPM



DUST-FREE



LOW VIBRATION LEVEL



LOW NOISE

Patented double-sealed, lubrication-free motor prevents dust contamination of the air motor and eliminates the need for oiling.



0.9kg



MULTI HOLE BACKING PAD

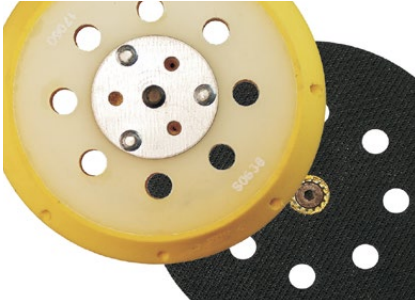
FOR **150mm** VELOUR DISCS

A high-tech Backing pad with special hooks and 53holes, compatible with velour discs of all hole patterns, is fixed to the pneumatic sander of 150mm, offering outstanding Grip system, Dust-free efficiency, Consistency and Durability during overwhelming workload conditions.



ACCESSORIES

ACCESS



960 UNIVERSAL BACKING PADS

The 960 Universal Backing Pad series offers the options of 125mm & 150mm with several holes variations and hard or medium hardness. A reliable choice for any kind of sanding work.

- 125mm 0, 8holes
- 150mm 0, 7, 9, 15holes



960 BACKING PADS

The 960 Backing Pads, with an efficiently designed airflow channel for improved dust extraction and decreased dust accumulation on the disc, offer a wide range of compatibility with versions of 150mm multi-hole discs.

- 150mm 53holes



960 PROFESSIONAL BACKING PADS

The 960 Professional Backing Pads, with an efficiently designed airflow channel for improved dust extraction and decreased dust accumulation on the disc, offer a wide range of compatibility with versions of 150mm multi-hole discs.

- 150mm 6, 7, 8, 9, 15holes

ACCESSORIES FOR 750 NET DISCS

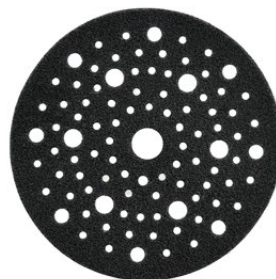
Ø150mm



960 MULTIHOLE BACKING PAD

The 960 is a special backing pad at 150mm of medium hardness, with 97 holes, and it is applicable for use with the 750 net discs, for maximum dust extraction effects.

- 150mm 97holes



950 PAD SAVER

Designed to protect the backing pad and increase its lifespan, the 950 Pad Saver is applicable for use with the 750 Net Discs, providing also maximum dust extraction effects.

- 150mm 97holes 2mm



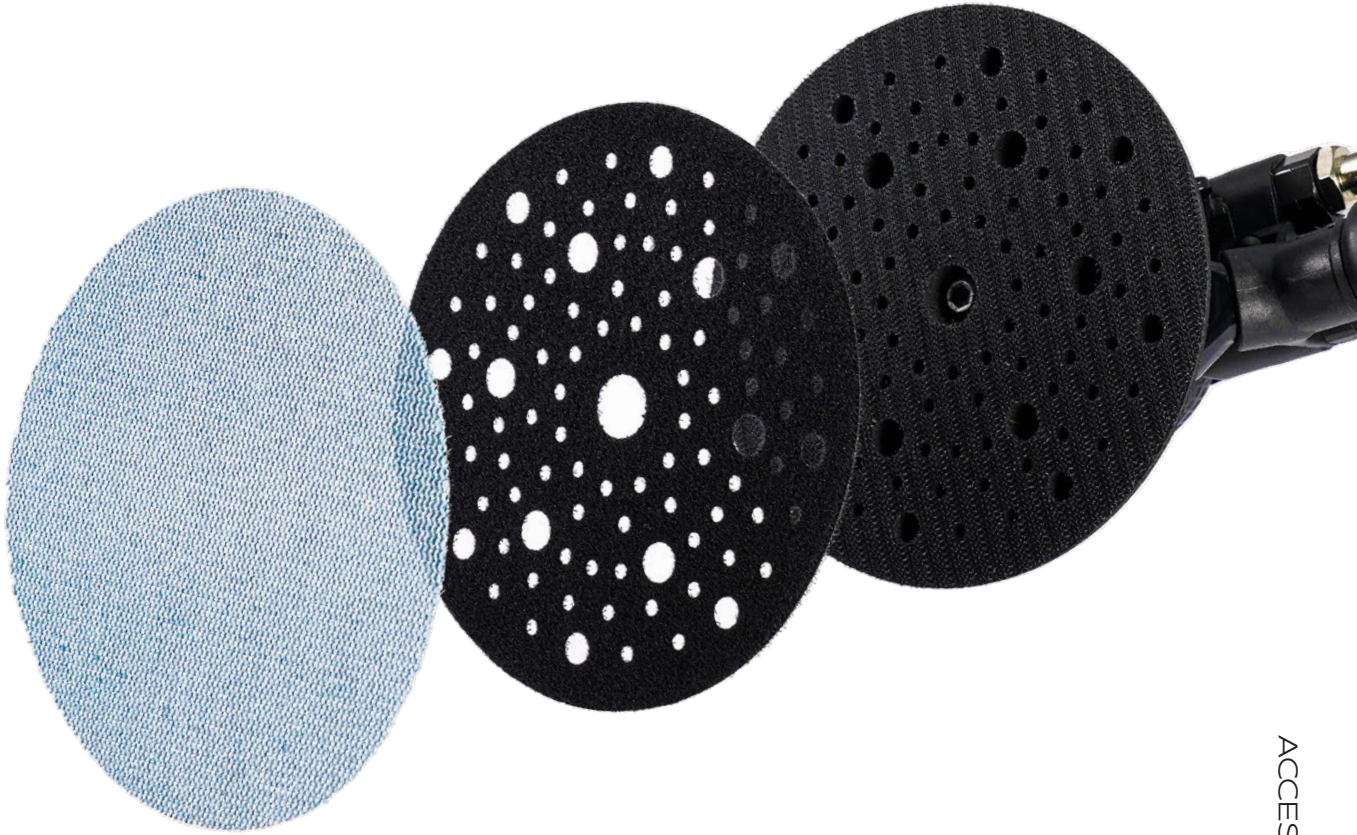
950 SOFT INTERFACE PAD (97H)

A convenient addition between the backing plate and the abrasive disc, for even more conformability. They are fully compatible with 750 discs, adding exceptional smoothness and accuracy to the finishing process.

- 150mm 97holes 5mm / 10mm

SORIES

ACCESSORIES



ACCESSORIES

ACCESSORIES FOR 750 NET DISCS Ø125mm



**960 MULTIHOLE
BACKING PAD**

The 960 is a special backing pad at 125mm of medium hardness, with 33 holes, and it is applicable for use with the 750 net discs, for maximum dust extraction effects.

125mm 33holes



**SOFT INTERFACE
PAD (97H)**

A convenient addition between the backing plate and the abrasive disc, for even more conformability

125mm 33holes 5mm / 10mm

ACCESSORIES

ACCESS



967 SANDING BLOCK FOR WATERPROOF SHEETS

Flexible SMIRDEX sanding block for wet hand-sanding with waterproof folded abrasive sheets. Combines a black hard layer foam and a soft white layer foam to choose suitable pressure during wet sanding applications on different surfaces.

125x60x12mm



966 METALLIC HAND SANDERS FOR VELOUR STRIPS

A practically designed hand sander, with a durable metallic body and an innovative velour sanding surface, adding precision and consistency to the sanding result. A reliable choice for any kind of sanding work.

70x400mm 0holes



966 DUST EXTRACTION HAND SANDERS FOR VELOUR STRIPS

A handy multitool for sanding with dust extraction, designed in a variety of dimensions for usage in the Automotive industry. The strong grip provides an excellent hold of any abrasive strip.

70x400mm	14holes
115x230mm	10holes
81x153mm	8holes
70x198mm	8holes
4mm dust extraction hose	

SORIES

ACCESSORIES



ACCESSORIES

ACCESSORIES

ACCESS

990 MASKING TAPES

60°C & 80°C

With an easy-to-tear and easy-to-peel paper, the Masking Tapes are a useful tool for easy and clean painting. Smirdex offers the basic 60°C universal masking tape and the special 80°C masking tape for automotive aftermarket, 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.

18, 24, 30, 36, 48mm x 50yds



60°C



80°C

120°C

High-grade automotive masking tape recommended for demanding automotive repair workshops and high degree oven use.

Saturated semi crep paper masking tape coated with specially developed cross-linked solvent based natural rubber adhesive.

Guaranteed for one hour 80°C or 120°C for 30 minutes oven use. Also suitable for all general masking applications. WR – Water Resistant.

18, 24, 30, 36, 48mm x 50yds



120°C



SORIES

ACCESSORIES



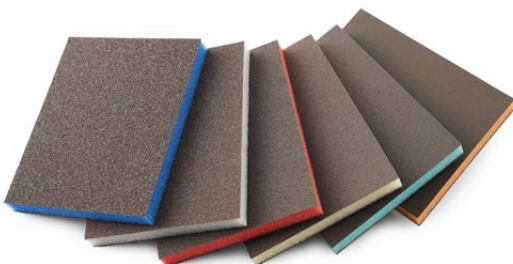
ACCESSORIES



920 SANDING SPONGES

Smirdex offers 1-sided & 2-sided sanding sponges, with different surface densities and hardness, designed for wet or dry sanding on metal, primer, paint or composites.

140 x 114 x 5mm



2-sided sanding sponges come with different colors so as to help the user easily choose the right grit size.

124 x 98 x 12mm

ACCESSORIES

ACCESS



921 MASKING FOAM

The time-consuming masking procedure of a vehicle, prior to painting, can be easily done by using the 921 Masking Foam, sealing with extremely high conformability jamba, side-posts and apertures, protecting them from dust or accidental overpainting and overspraying.

Ø13mm x 50m

975 DRY GUIDE COAT POWDER

The Dry Guide Coat Powder is the most efficient way to sand down light colored 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.



SORIES

ACCESSORIES



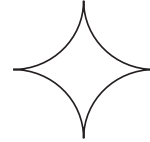
ACCESSORIES

925 NON-WOVEN ABRASIVES

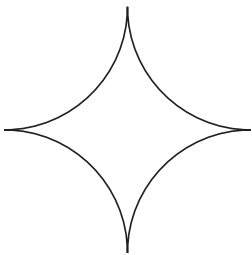
Smirdex has a large variety of nonwoven abrasives, offering higher efficiency for consistent finishing. Their special designed three-dimensional “spring-like” surface increases the uniform contact of materials, ensuring an excellent result.

Discs: Ø150mm
Rolls: 150mm x 10m
Pads: 150 x 230mm





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POLI
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SCAN FOR MORE



POLISHING COMPOUNDS



923 HEAVY CUT

The ideal combination of Fast Cut & Gloss. The ideal choice of a 2 step polishing solution in auto-refinish market. An innovative solution for panel shop professionals, combining the heavy cutting performance and a glossy appearance.

Bottles of 1000ml / 250ml



924 PERFECT FINISH

Protection and Mirror Gloss at once. This innovative step 3 polish for auto-refinish market is the best choice for mirror-gloss effect, as well as your best solution for Hologram removals.

Bottles of 1000ml / 250ml



927 CERAMIC WAX

The final step for achieving the ultimate protection on clear coat after polishing. The unique synthesis of SiO₂ synthetic components and natural wax provides very strong hydrophobic and water-repellent properties on the paintwork as well as brilliant gloss and impressive color depth.

Bottles of 1000ml / 250ml



POLISHING COMPOUNDS

951 VELOUR POLISHING PADS

WHITE HARD PAD PLUS

150mm x 25mm
WITH VELOUR

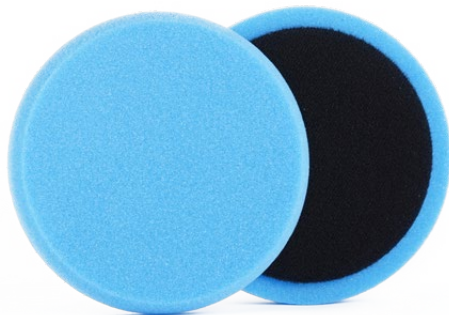
Polishing Pad special designed to provide fast cutting and remove deep scratches. High level of finish in combination with Smirdex 923 Heavy Cut Polishing Compound.

2pcs/box



STEP 1:
923 HEAVY CUT
POLISHING COMPOUND

Clear-coat deep scratch removal and buffing



BLUE HARD PAD

150mm x 25mm
WITH VELOUR

Polishing Pad used to remove deep scratches and buffing of paint defects on old and new clear-coats in combinations with Smirdex 923 Heavy Cut Polishing Compound or 924 Perfect Finish Polish.

2pcs/box



STEP 1:
923 HEAVY CUT
POLISHING COMPOUND

Clear-coat deep scratch removal and buffing

or



STEP 2:
924 PERFECT FINISH
POLISH

Clear-coat light scratch removal, paint repairing and polishing

951 VELOUR POLISHING PADS

ORANGE MEDIUM PAD



150mm x 25mm
WITH VELOUR

Universal pad working with Smirdex 923 Heavy Cut Polishing Compound or 924 Perfect Finish Polish to remove minor imperfections and holograms of clear coats while generating high gloss and colour depth.

2pcs/box



STEP 2:
923 HEAVY CUT
POLISHING COMPOUND

Clear-coat light scratch removal, paint repairing and polishing

or



STEP 3:
924 PERFECT FINISH
POLISH

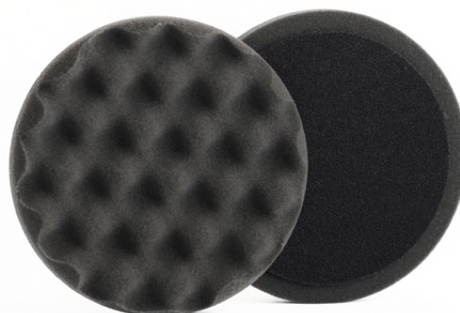
Hologram and swirl mark removal. High gloss and color depth reappearance

BLACK SOFT WAFFLE PAD

150mm x 25mm
WITH VELOUR

Pad used at the last step of polishing in combination with Smirdex 924 Perfect Finish to remove holograms of clear coats or with Smirdex 927 Ceramic Wax for paint protection and impressive colour depth and gloss.

2pcs/box



STEP 3:
924 PERFECT FINISH
POLISH

Hologram and swirl mark removal. High gloss and color depth reappearance

or



STEP 4:
927 CERAMIC
POLISHING WAX

Clear-coat paint protection and high gloss

951 VELOUR POLISHING PADS

952 LAMBSWOOL PAD

Lambswool Polishing pads used to rub, buff and polish surfaces with deep scratches of old or new clear-coats and lacquers. The addition of pad's midsole is essential for a uniform finishing result.



TYPE	DIMENSIONS	pcs/pack
Lambswool pad with midsole	Ø150mm	2
Lambswool pad with midsole	Ø180mm	2





953 MICROFIBER POLISHING CLOTH

The 953 Microfiber Polishing Cloth used to apply evenly the 927 Ceramic Wax on the polished surface for protection.



TYPE	DIMENSIONS	pcs/pack
Microfiber Polishing Cloth	400x400mm	2



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