

SMIRDEX PRODUCT CATALOGUE 2025

IMPORTERS OF
Coatings | Abrasives | Consumables



KAPATAL



smirdex

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Disclaimer

Please note that our catalog includes only selected products, grits, and sizes from the full Smirdex range. We import these specific items to ensure accurate ordering and prevent unnecessary delays.

If you require a different size, grit, or product not listed in our catalog, you may:

- Visit the official Smirdex website for their full product range.
- Request a complete Smirdex catalog from us.

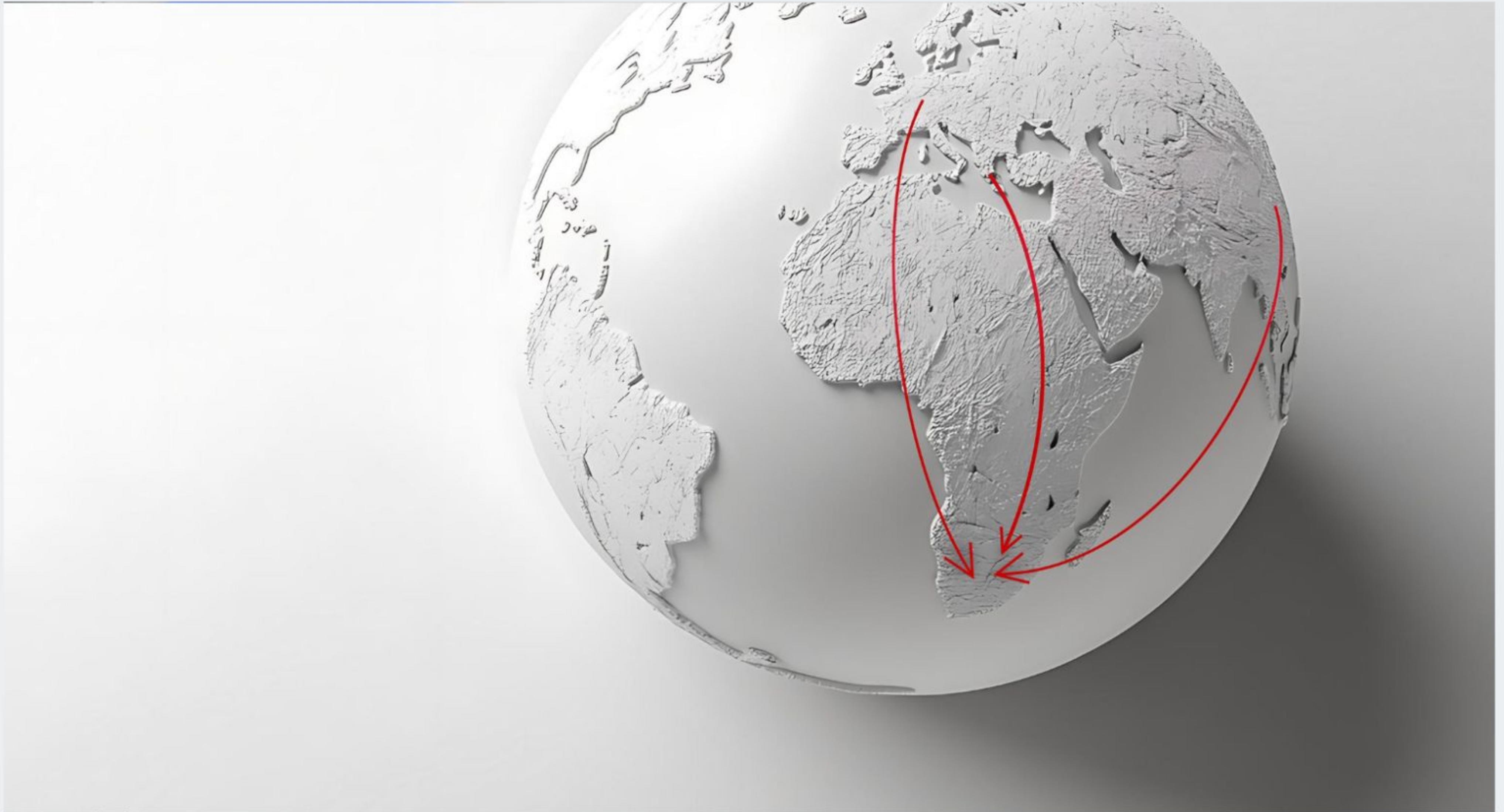
For products outside our standard offering:

- Sea Freight: Delivery can take approximately 2 to 3 months.
- Air Freight: Urgent orders or sample requests can be flown in at your cost.

We sincerely appreciate your continued support.

Please always refer to our current price list for correct product codes.

WELCOME



TO KAPATAL

Kapatal Brands was founded over 12 years ago with a clear mission to supply distributors across Sub-Saharan Africa with access to premium, globally respected automotive, commercial, and industrial brands.

We do not sell directly to bodyshops or end users- our focus is on supporting distribution partners with trusted, proven products, technical knowledge, and reliable service that helps them grow confidently.

We proudly import and represent a carefully selected range of international brands:

- MIPA Paints- High-performance coating from Germany.
- Smirdex Abrasives- Top-tier abrasives from Greece.
- Tube Spray Guns- Dependable spray equipment from China.
- Various Consumables- Sourced from trusted European suppliers.

What sets Kapatal apart is not only the quality of our products but also the knowledge behind them. Our technicians are trained in both Germany and Greece, and have also undergone structured training in our own in-house training centre, ensuring they understand application, performance, and support from the ground up. Every product we offer has been personally tested by our team over the past decade, and the results are clear- our customers remain loyal because the quality speaks for itself. With customers spread across Sub-Saharan Africa, and as the official agency for our brands in the region, we are committed to providing reliable supply, technical support, and long-term partnership to every distributor we serve. At Kapatal Brands, we stand behind every product, every order, and every relationship- with a foundation built on quality, trust, and performance.

Empowering Surfaces, Embracing Africa



SMIRDEX ABRASIVES

CRAFTING EXCELLENCE, EMBRACING HERITAGE

Founded in 1981, Smirdex is a leading company in the field of manufacturing premium quality abrasives for a wide range of applications. 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, both in production and absolute alignment with top quality standards, through quality raw materials, certified production process, and development of innovation via specialised research.



135SP ABRASOFT

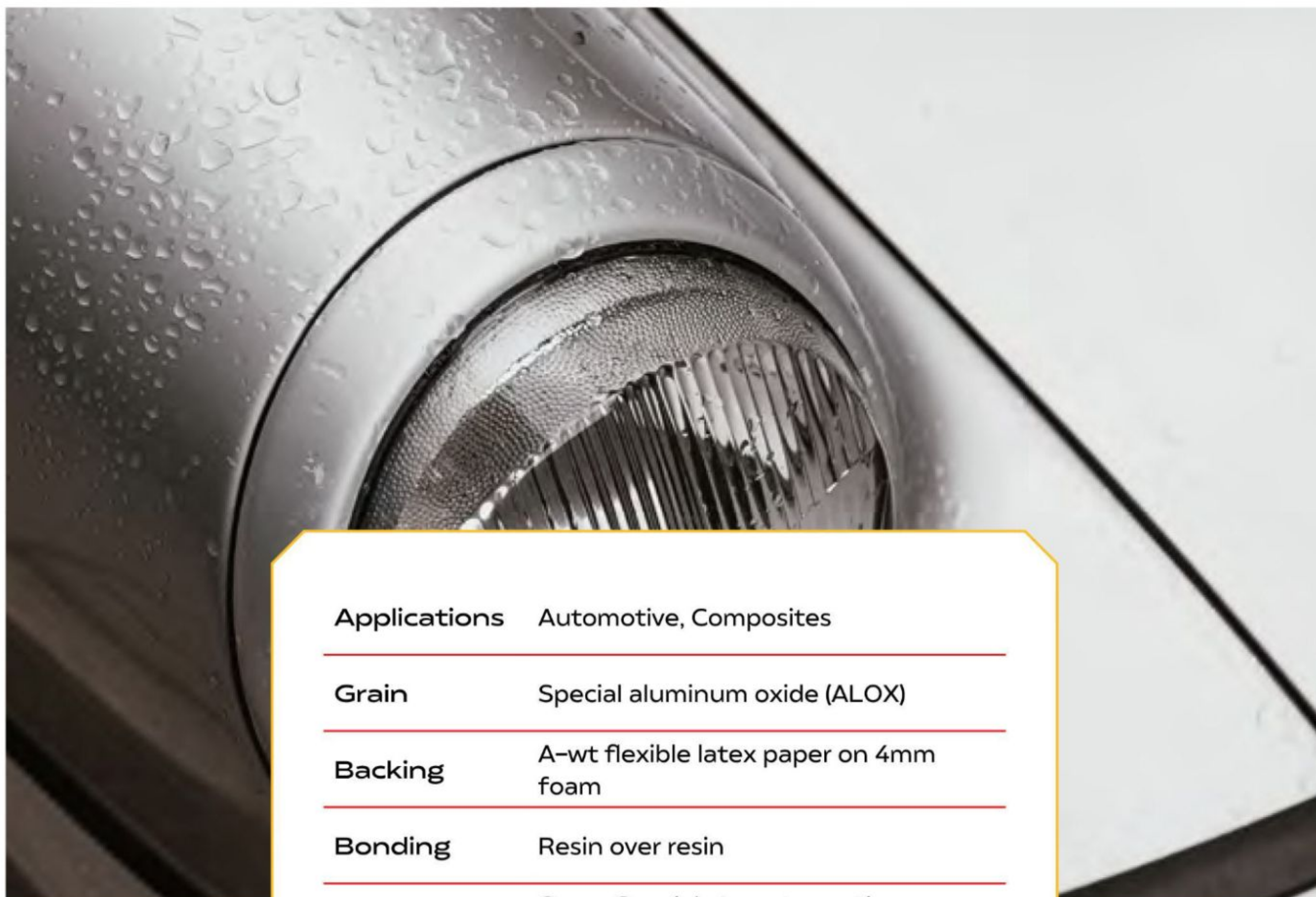
Abrasoft is ideal for sanding profiled and irregular surfaces by hand.



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.





Applications	Automotive, Composites
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Grain	Special aluminum oxide (ALOX)
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Backing	A-wt flexible latex paper on 4mm foam
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Bonding	Resin over resin
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Coating	Open, Special stearate coating against clogging and loading
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Grit options	P120, P150, P180, P220, P240, P280, P320, P400, P500, P600, P800, P1000
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Special Features	Suitable for wet sanding
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TYPE	DIMENSIONS
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Sponge Rolls	H115mmX25m (perforated)
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	H115mmX25m (non-perforated)
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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.

135SP ABRASOFT

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.



PRECISION MICROFINISHING

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



SPOT REPAIR

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



270 WATERPROOF

Applications	Automotive, Composites
Grain	Silicon carbide (SiC)
Backing	B, 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.





275 DRY/WET

SPECIAL
AUTOMOTIVE
APPLICATION

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

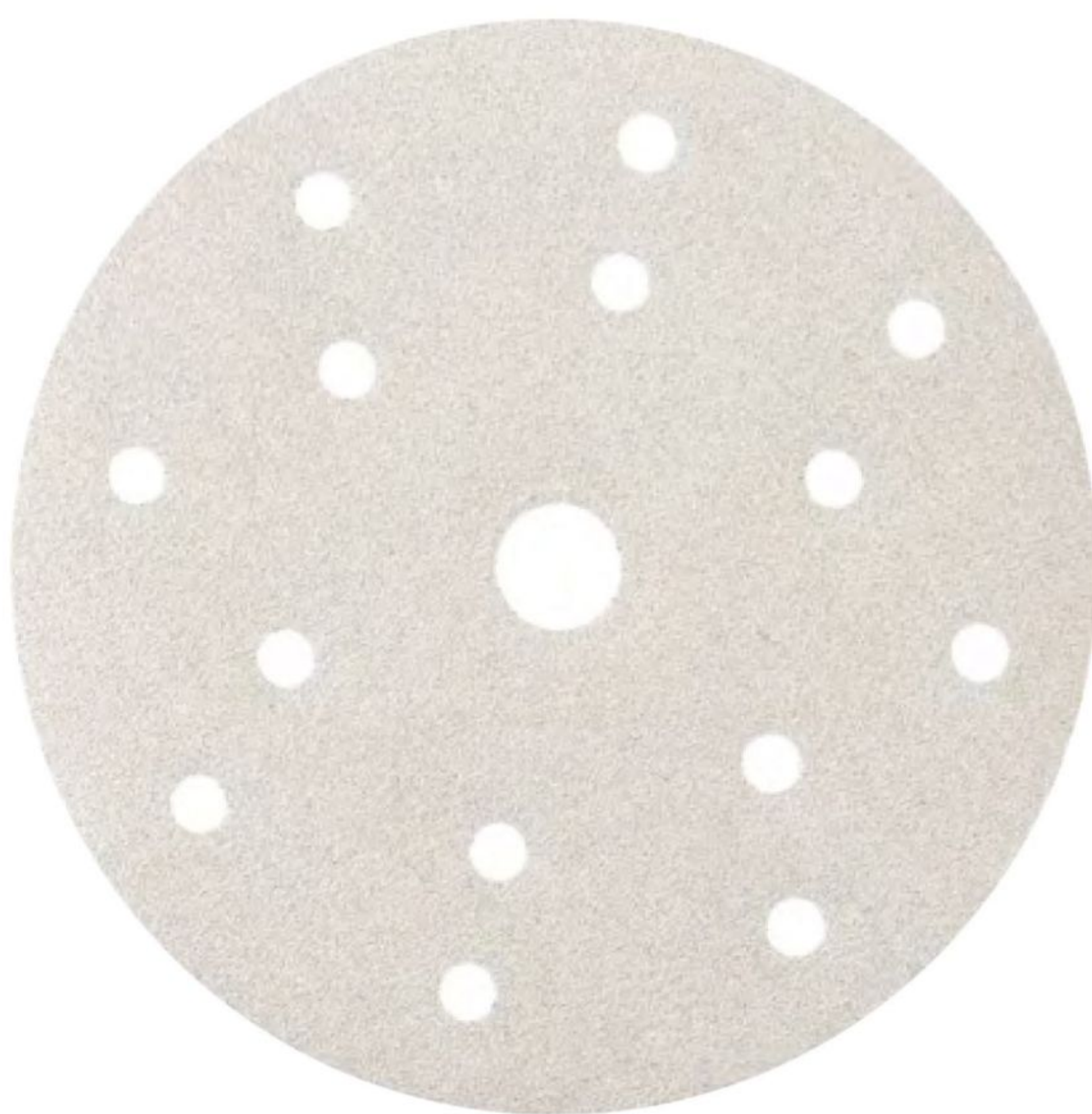
Applications	Automotive, Composites
Grain	Aluminum oxide (ALOX)
Backing	D-wt, C-wt waterproof latex paper
Bonding	Resin over resin
Coating	Closed
Grit Options	P60, P80, P100, P120, P150, P180, P220, P240, P280, P320, P360, P400, P500, P600, P800, P1000, P1200, P1500, P2000, P2500
Special Features	Suitable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



Paper Sheets 230x280mm

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.

Applications Automotive, Composites

Grain Special aluminum oxide (ALOX)

Backing D-wt, C-wt latex paper

Bonding Resin over resin

Coating Open, Special stearate coating against clogging and loading

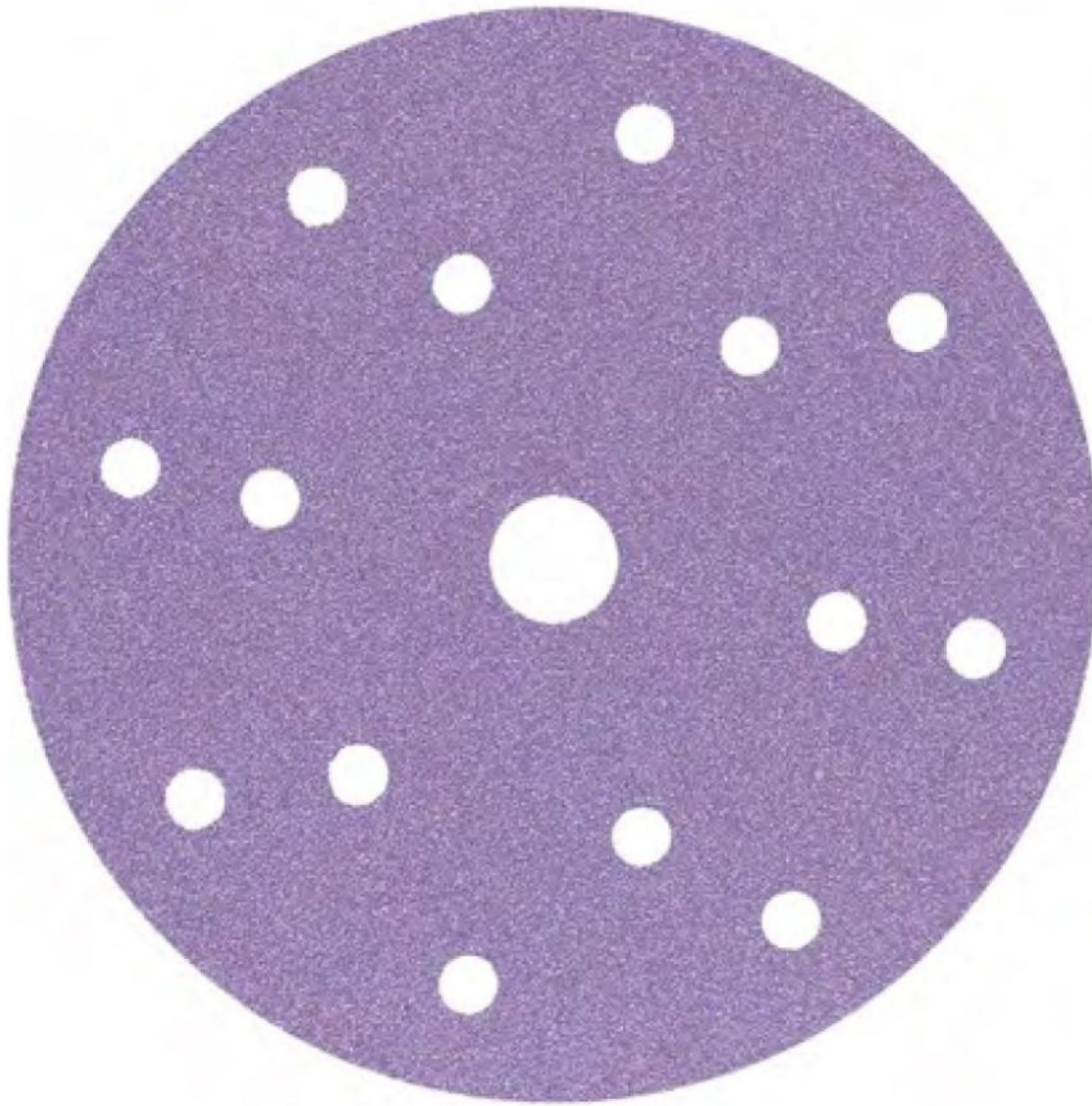
Grit Options P40, P60, P80, P100, P120, P150, P180, P220, P240, P320, P400, P500, P600, P800



TYPE	DIMENSIONS	HOLES
Velour Discs	Ø77mm	0
	Ø125mm	0, 8
	Ø150mm	0, 6+1, 8+1, 15, 17
Velour Strips	70x400mm	0, 14
	70x198mm	8
	93x185mm	8
	81x153mm	8
	81x133mm	8
Velour Sheets	115x230mm	0, 10
Velour Rolls	H115mmX25m	
	H70mmX25m	
Paper Rolls	H70mmX50m (25m for P36 & P40)	
	H115mmX50m (25m for P36 & P40)	
Paper Sheets	230x280mm	

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.

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	6+1, 8+1, 15, 17
Velour Strips	70x400mm	0, 14
	70x198mm	8
	81x153mm	8
	115x230mm	0, 10
Velour Rolls	H115mmX25m	
	H70mmX25m	
Paper Rolls	H115mmX50m (25m for P40)	
	H70mmX50m (25m for P40)	
Paper Sheets	230x280mm	

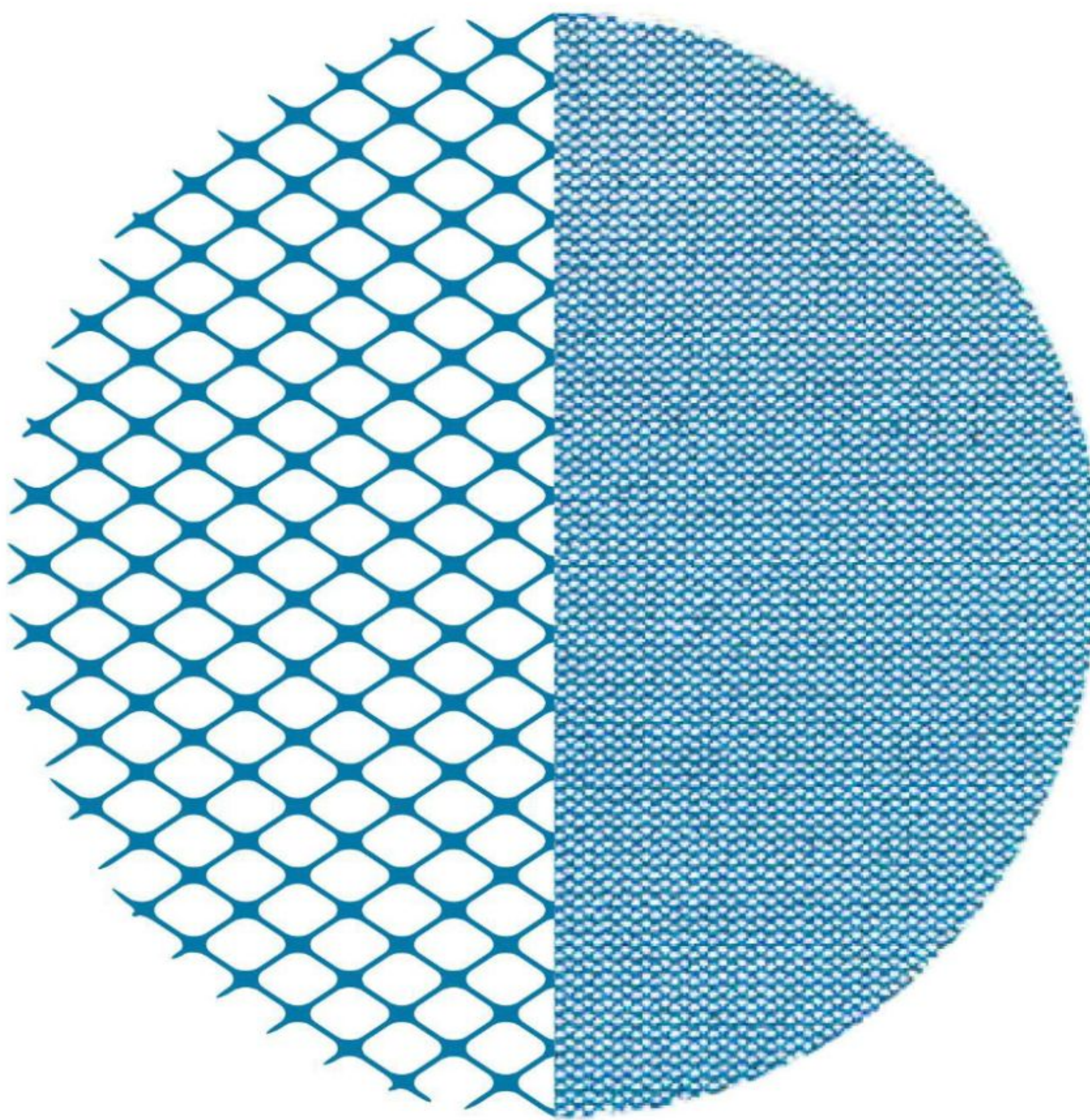
740 CERAMIC LINE

PERFORMANCE IMPROVED PERFORMANCE

TECHNOLOGY

750 CERAMIC NET

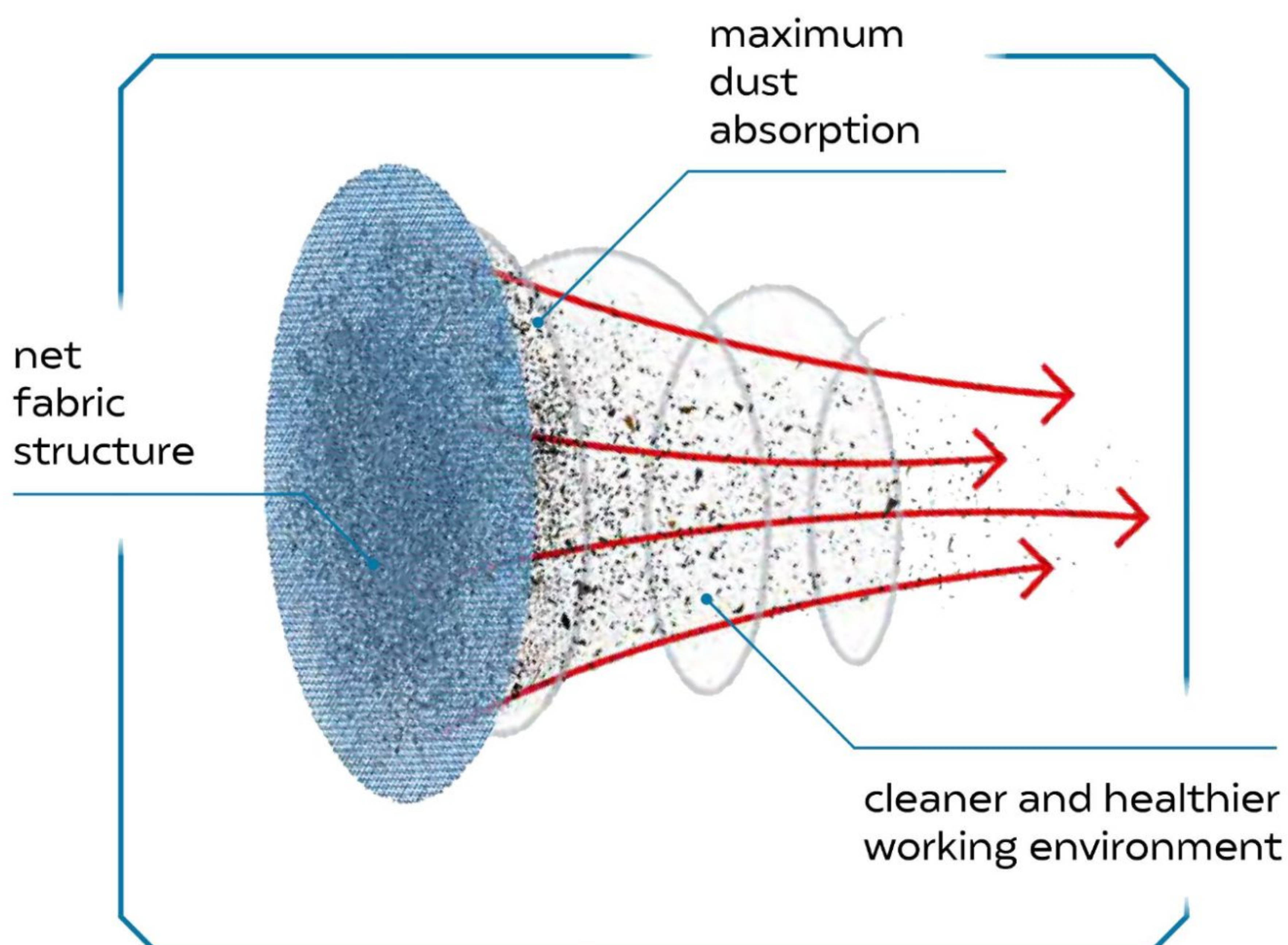
The 750 Ceramic Net delivers outstanding results on demanding surfaces and repair applications.



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.

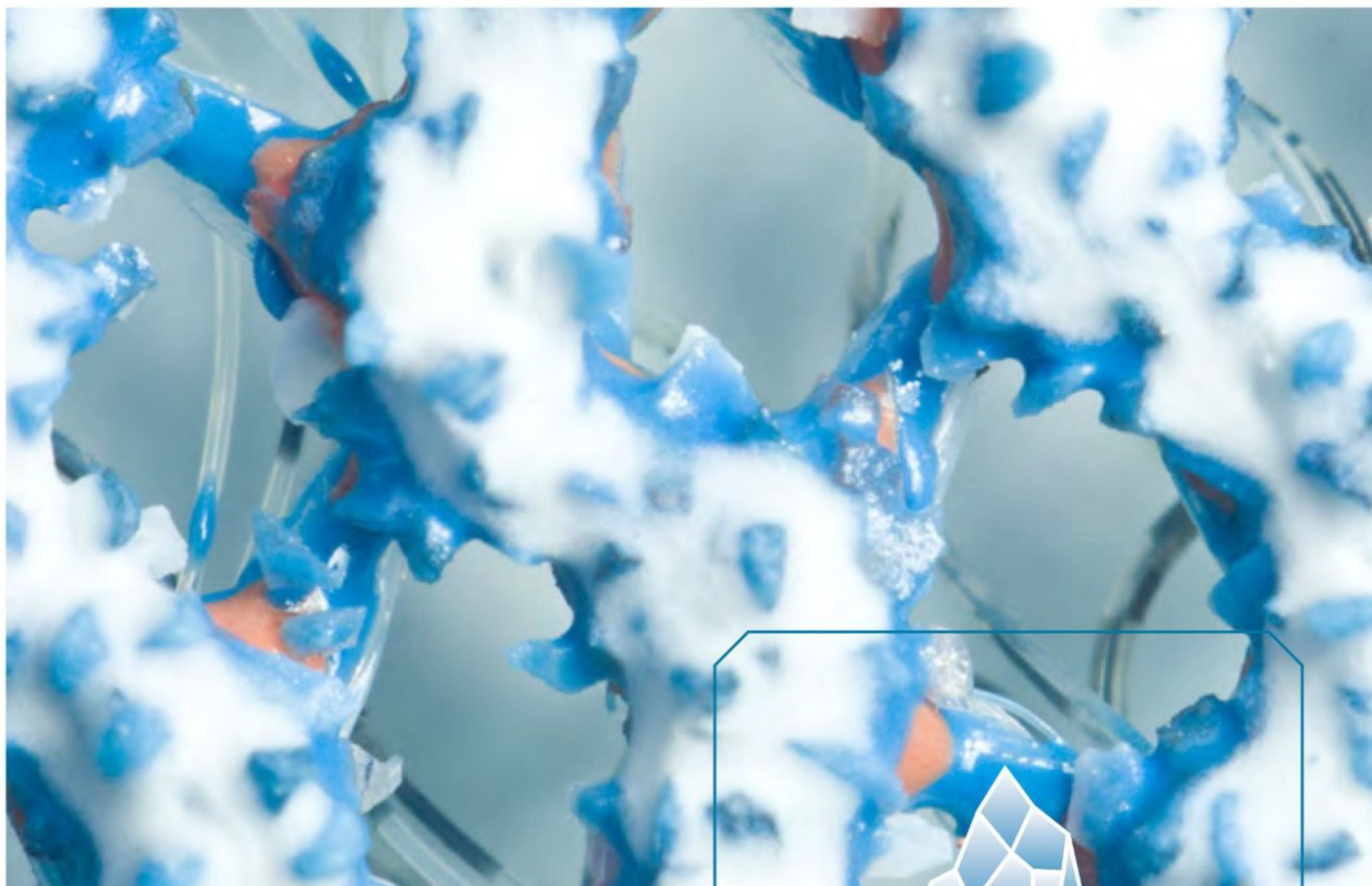
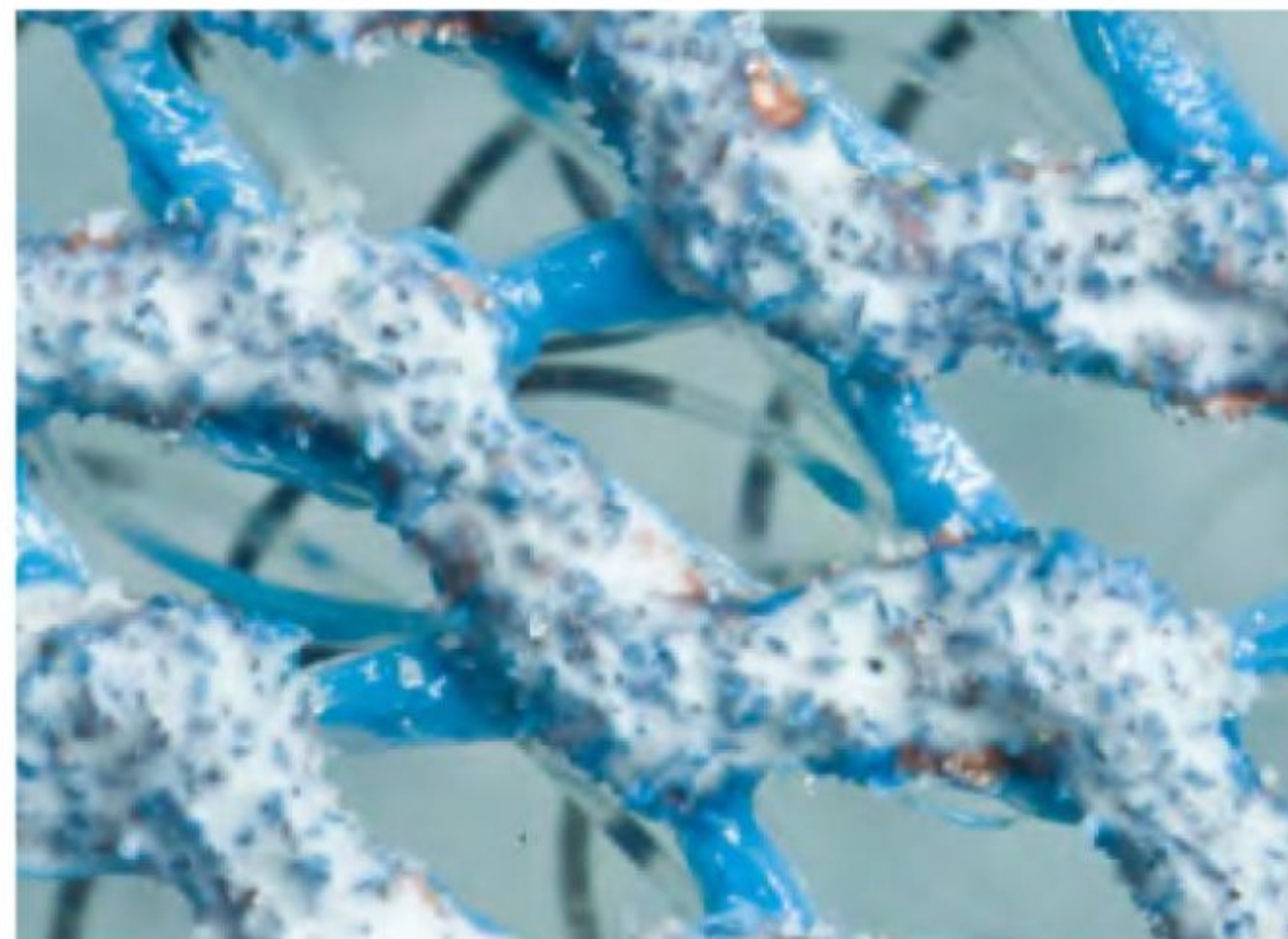
DUST-FREE SANDING



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.



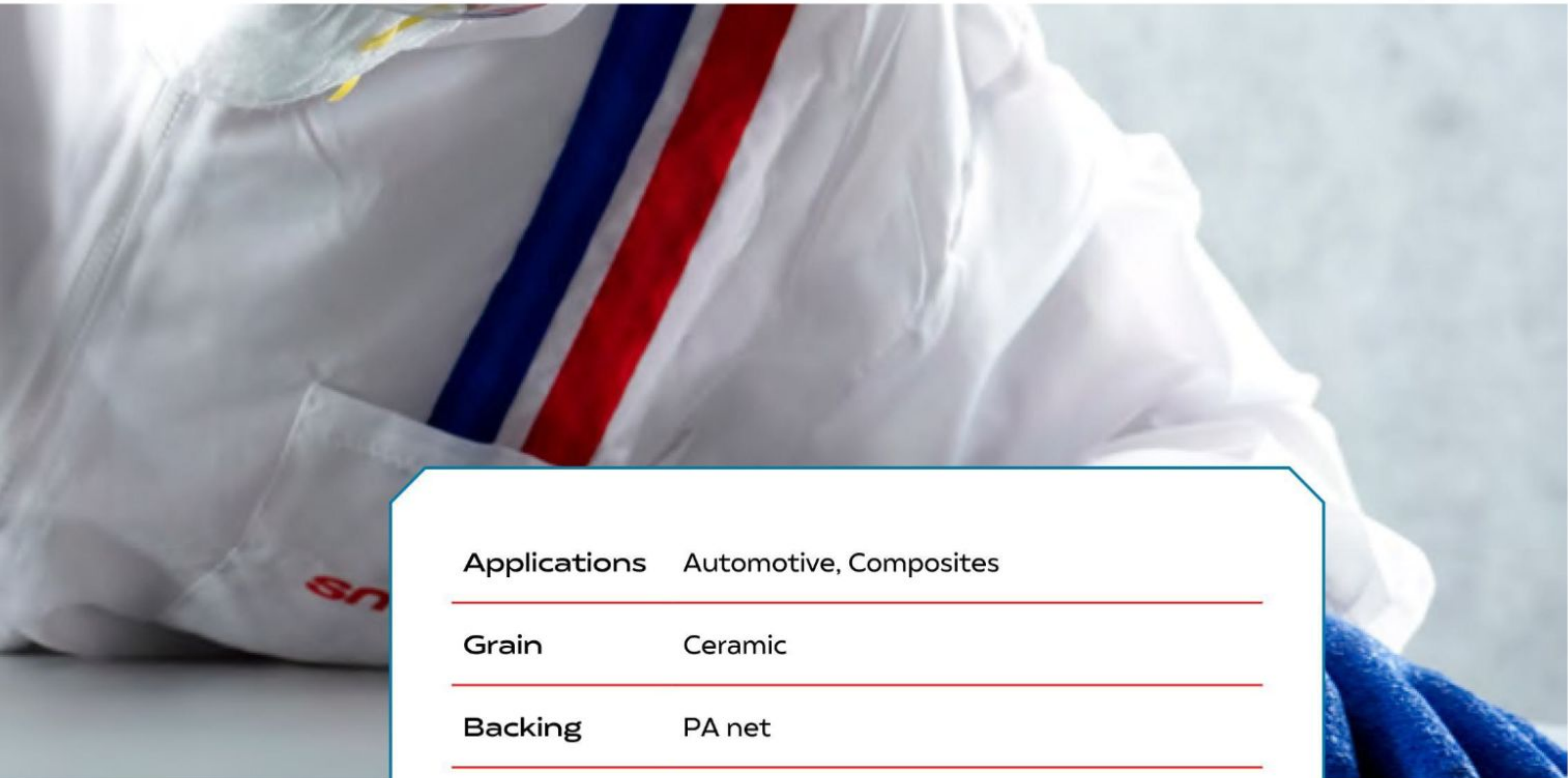
750 CERAMIC NET

CERAMIC GRAIN (CER)

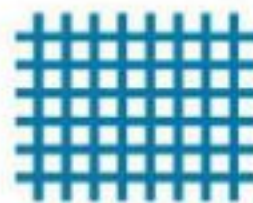
A tough and hard grain with excellent self-sharpening features, thanks to its micro-crystalline structure. Ceramic Line is suitable on Clear Coats, Primers, Putties, Hard Composites, Hard Wood and Metal surfaces.



- ✓ 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



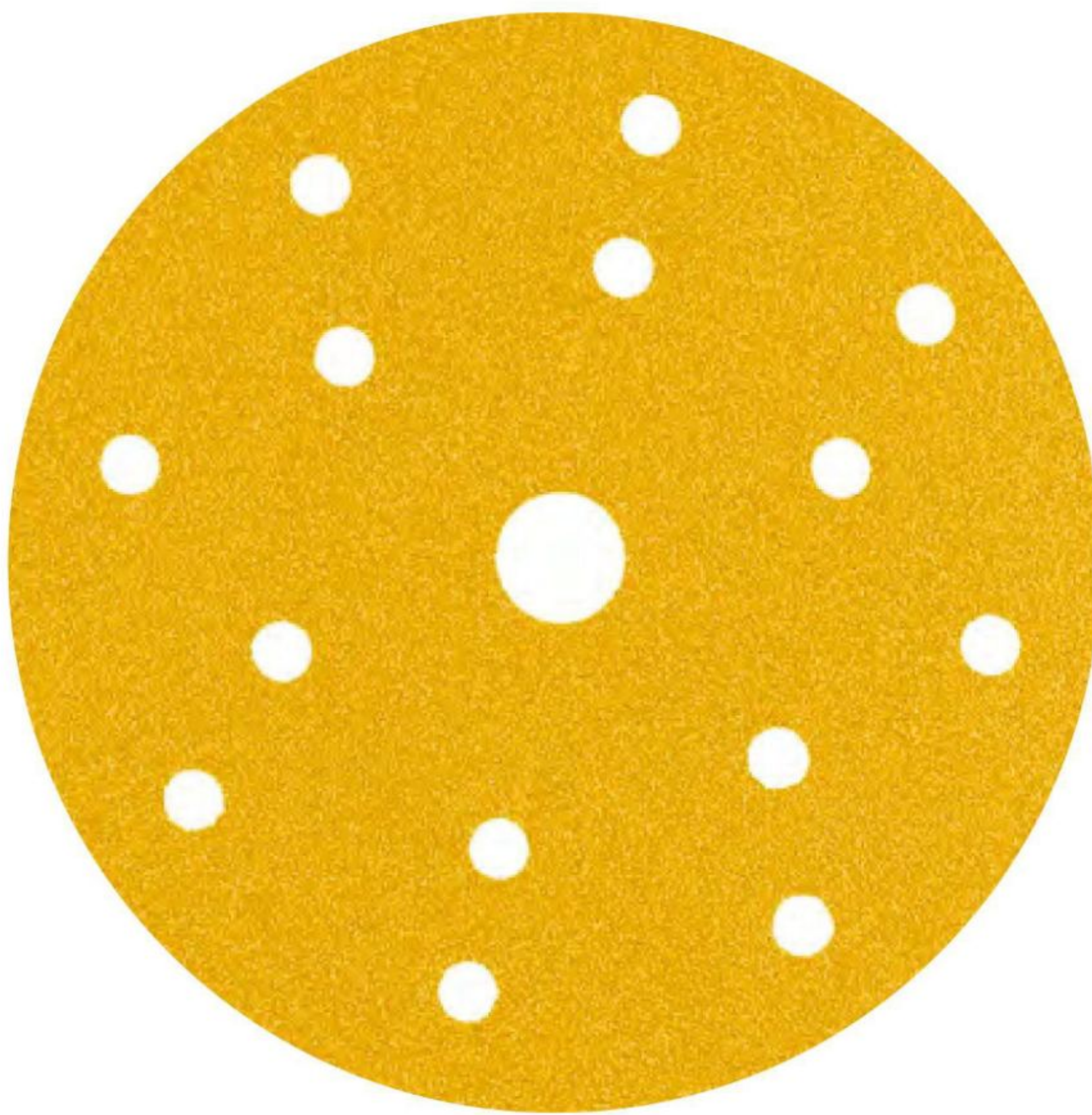
TYPE	DIMENSIONS
Velour Discs	Ø125mm, Ø150mm
Velour Rolls	H115mmX25m, H70mmX25m
Velour Strips	70mm x 400mm
Velour Sheets	115x230mm, 81x153mm, 81x133mm, 70x198mm



750 CERAMIC NET

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.



Applications Automotive, Composites

Grain Blue fired aluminum oxide (ALOX)

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, P280, P320, P360, P400, P500, P600, P800, P1000



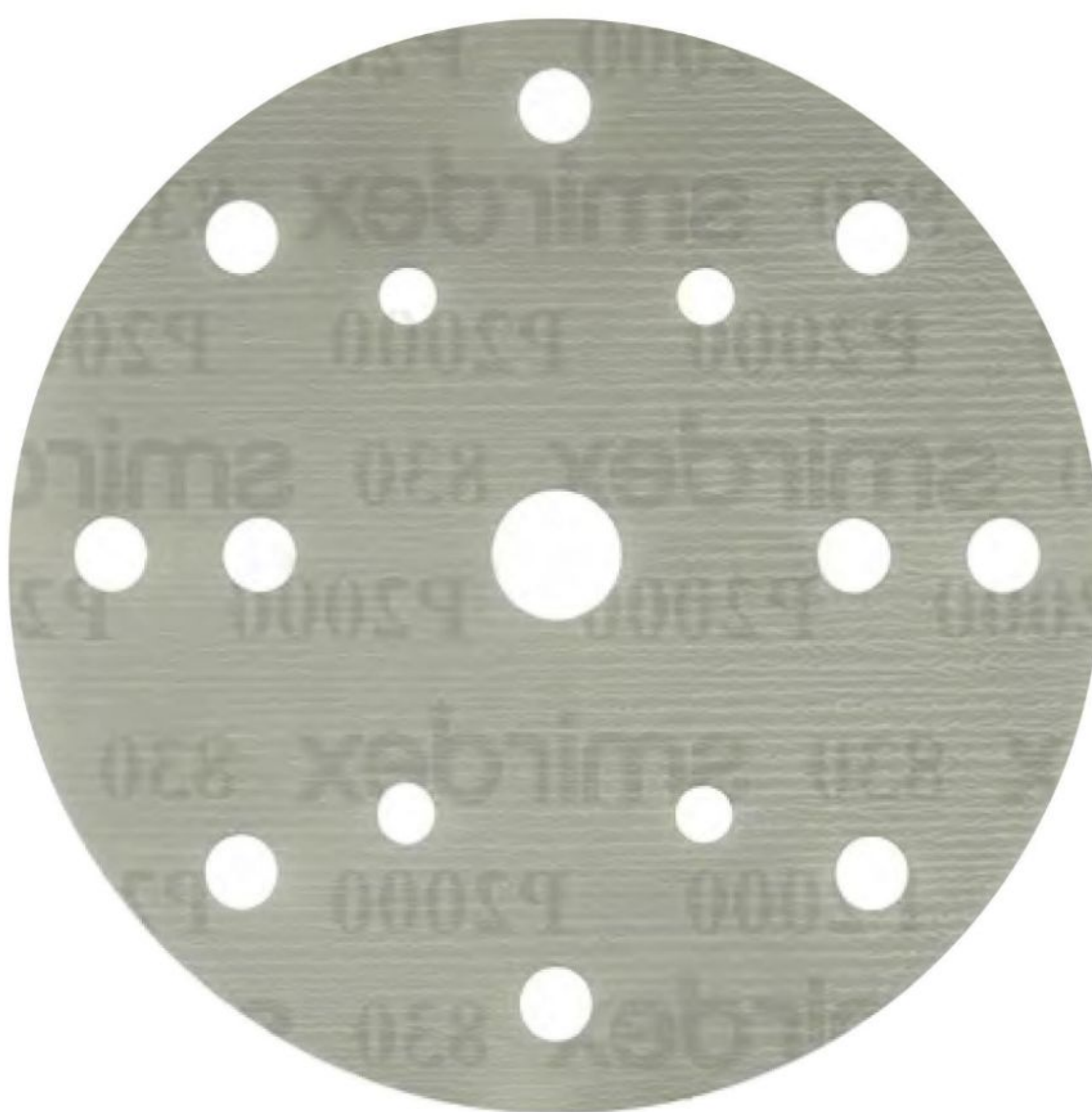
TYPE	DIMENSIONS	HOLES
Velour Discs	Ø125mm	0, 8
	Ø150mm	0, 6+1, 8+1, 15, 17
Velour Strips	70x400mm	0, 14
	70x198mm	8
	81x153mm	8
	81x133mm	8
Velour Sheets	115x230mm	0, 10
Velour Rolls	H70mmX25m	
	H115mmX25m	
Paper Rolls	H115mmX50m (25m for P40)	
Paper Sheets	230x280mm	

820 YELLOW LINE

SUPREME PERFORMANCE SUPREME PERFORMANCE
PERFORMANCE

830 FILM DISCS

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 FILM DISCS

Applications Automotive, Composites

Grain Aluminum oxide (ALOX)

Backing Polyester film

Bonding Resin over resin

Coating Open, Special stearate coating
against clogging and loading

Grit Options P800, P1000, P1200, P1500, P2000

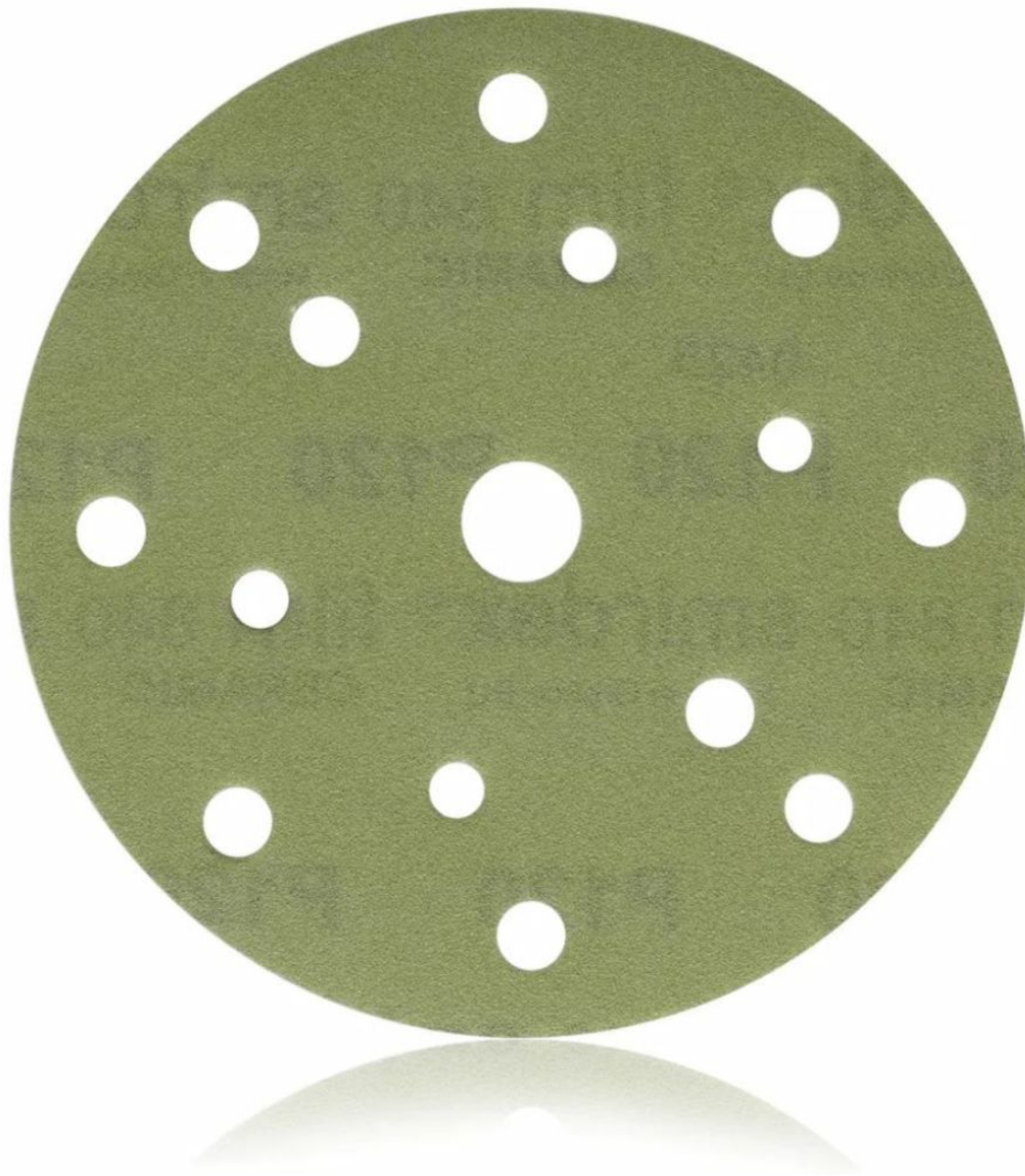


TYPE	DIMENSIONS	HOLES
Velour Discs	Ø150mm	0, 15, 17

840

VELOUR DISCS

Ceramic film discs



The 840 Ceramic film series is our latest development of ceramic open-coat abrasives. The polyester film backing combined with premium ceramic grain delivers a high-tech product to satisfy the highest standards in sanding and finishing.





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

922 MAT DISCS

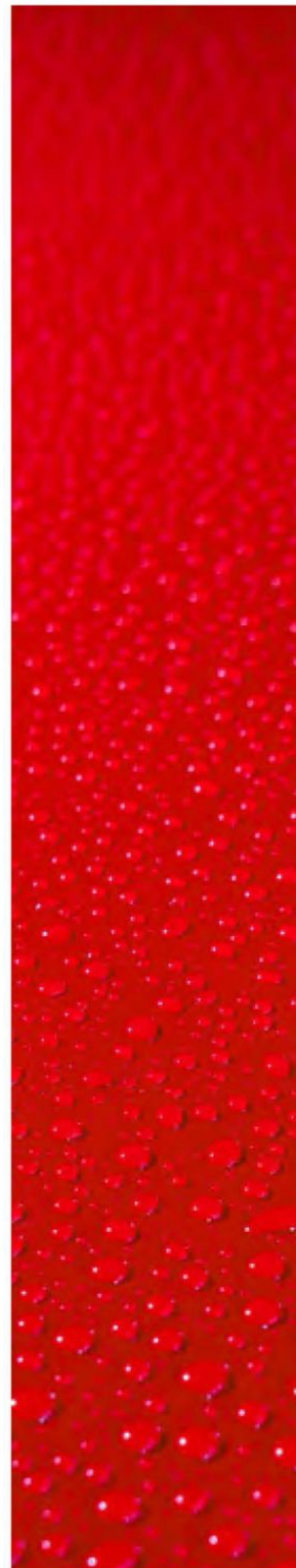
The 922 Mat Foam Disc series is suitable for wet sanding of profiled and smooth surfaces prior to polishing.



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.





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	DIMENSIONS
Velour Discs	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.



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**



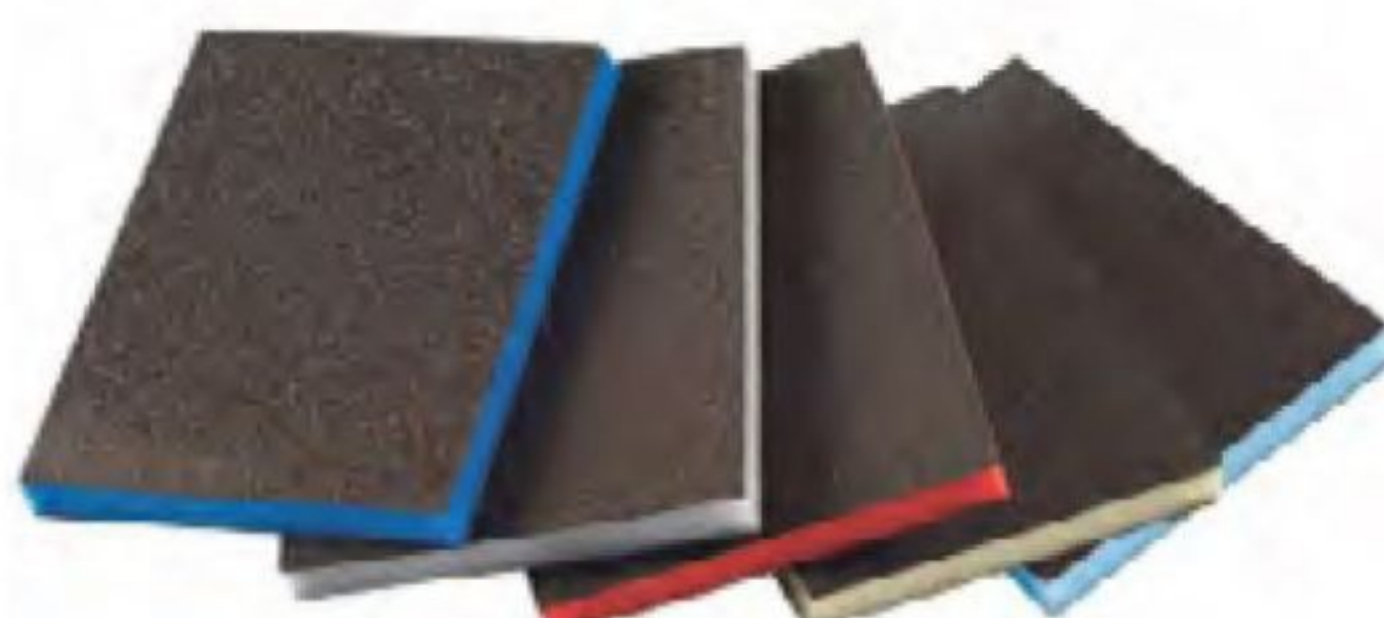
ACCESSORIES



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 115 x 6mm



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

120 x 90 x 10mm

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.

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





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 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 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



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

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

ACCESSORIES

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

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 53 holes, 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.



smirdex

new black heavy duty display stand



Standard edition

	Article number
Black heavy display stand (LED lighting)	999000080

Additional parts

Shelf - Dimensions 0.96m x 0,40m	999000081
Shelf - Dimensions 0.96m x 0,34m	999000082
Roll bar	999000083
Product Hanger	999000084

Just place the smirdex products on the
'NEW BLACK' stand

in your own
creative way



NOTES

[illegible]



KAPATAL



Email
info@kapatal.co.za

Phone
011 493 0308 ext 145

Website
www.kapatal.co.za

Address
Cnr Fraser & Ophir-Booysens Rd,
Booysens, Johannesburg, 2091