



Total Automotive Sanding System

Product Catalogue 2023



Valid from: 01.09.2023

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Table of Contents

Tools & Equipment

Power Sanders	13
Holdes & Back-up Pads	16
Dust Extraction Units	22
Dust Extraction Accessories	23
Workplace Organisation	31
Denibbing Products	34
General Purpose Lubricants	34

Abrasives

Net Discs	40
Paper Discs	44
Film Discs	46
Foam Discs	48
Net Sheets & Rolls	49
Sandpaper Sheets & Rolls	51
Film Sheets & Rolls	53
Cloth Sheets & Rolls	54
Sanding Blocks	54

Dry Guide Coat & Inspection Spray

Dry Guide Coats & Inspection Sprays	58
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Finishing Products

Buffers & Polishers	61
Bonnets & Buffing Pads	62
Coarse Polishing Compounds	63
Fine Polishing Compounds	64

Table of Contents

Filler

Fillers	68
Applicator Nozzles & Tips	68

Cleaning Supplies

Adhesive Cleaners & Removers	70
Polishing Wipes	70

Personal Protective Equipment

Coveralls	72
Safety Glasses	72
Safety Goggles	73
Hard Hats	73
Hearing Protection Accessories	73
Disposable Respirators	74



Your complete solution from a single source.

If two parties collaborate, the third party benefits the most. You, the customer.

3M Automotive Aftermarket Division and Festool Automotive Systems are combining their extensive product portfolios. A centralised, high-quality, needs-oriented offer of sophisticated tool technology, 3M™ abrasives and paint finishing products, with an answer to every requirement and every demand.

This sets a completely new standard in terms of product diversity and efficiency, which goes hand in hand with a car repair system. Repeatable workflows create economies of scale and facilitate exceptional quality through reliable processes.



Find out more at:
www.3M.co.uk/tass



Turning success into a system.

Efficient working thanks to the combination of excellent 3M consumables and the sophisticated tools technology from Festool Automotive Systems. Benefit from a car repair system with unbeatable process reliability, replicable workflows and outstanding economic efficiency. With our tailor-made full solutions, we offer you everything you need for a premium quality finish at anytime. Together for more efficiency in the workshop.

Work smarter.



Find out more about the complete 3M portfolio in the

**3M Collision
Repair Product
Catalogue**



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Along with excellent tools, we also offer outstanding-quality services. Our service packages represent a direct, practical and comprehensive service for you and your tool. We are the reliable partner at your side during your tool's entire service life. You can count on us – we are there for you in every situation. Everything we do is for your satisfaction and your confidence in Festool. We are only satisfied when you are satisfied.



Find out more at:
www.festool.co.uk/service

* Warranty all-inclusive is valid for all Festool tools registered within 30 days of purchase. The Festool warranty terms and conditions shall apply and are available at www.festool.co.uk/service

** "Full repair, free of charge" also applies to battery packs and chargers, but not to other consumables and accessories, or to tools that have been dismantled, or to damage caused by improper use, the use of non-original spare parts, or in the event of continuous use resulting in extensive wear.

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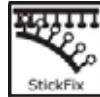


Product performance features



Jetstream principle

The 9-hole principle for reduced dust accumulation, less heat and less clogging. Up to a 30 % longer service life.



StickFix STF

Quick, economical fastening system for abrasives – no adhesives, no clamping.



MULTI-JETSTREAM 2

Sanding with integrated dust conveying system. With the patented MULTI-JETSTREAM 2 principle.



FastFix

Makes changing routing, sawing, planing, sanding, drilling and screwdriving tools easier.



EC-TEC motor

The EC-TEC drive concept generates an extraordinary amount of power while consuming extremely low amounts of energy.



MPE sanding pad

Sanding pads and sanding discs made from extremely durable materials for long service life.



Quick-acting brake

For safe work when sanding.



Protector

Protects the sanding pad and material when working close to edges.



Vibration stop

Patented VS balancing so that tools run smoothly during sanding, which makes working less hazardous.



Electronic

Speed control for adjusting to all types of materials.



Plug it

Removable, replaceable mains cable with safety lock for quick conversion.



MMC Multi Material Control electronics

“Multi Material Control” power electronics with constant adjustable speed and temperature monitor for work on all types of material.



CLEANTEC

Integrated bayonet fitting as the connecting element between the extractor and the tool.



AUTOCLEAN

AUTOCLEAN automatic main filter cleaning system and high-performance turbine for consistently high suction power.



FlowDetect

Health protection: The flow sensor checks for a minimum air speed of 20 m/sec and issues a warning if the air speed falls below this value.



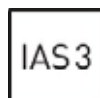
IAS 3 light

Dust extraction, compressed air with external exhaust air dissipation.



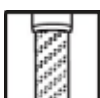
Antistatic function

Mobile dust extractors and tools with the antistatic function to prevent static charge from accumulating when working.



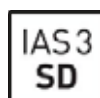
IAS 3

Hose system incorporates compressed air, dust extraction and exhaust air.



Smooth antistatic suction hose

With a smooth exterior which allows it to slide over surfaces perfectly.



IAS 3 SD

For connecting a Festool compressed air sander directly to a compressed air line (without dust extraction).

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Tools & Equipment

Manufacturing tools for professional tradespeople is one thing. Developing first-class power and air tools literally in the hands of tradespeople is quite another. In the process, Festool Automotive Systems attach great importance to quality and reliability. 3M and Festool Automotive Systems have formed a global strategic collaboration to best serve the automotive collision repair industry. 3M's best-in-class abrasives innovation, including 3M™ Cubitron™ II Abrasives, are now available in conjunction with premium Festool Automotive Systems surface prep tools, including pneumatic and electric sanders, and backup pads, vacuums and surface-prep workstations, dust extraction capabilities and service.



Experience the excellence of surface preparation.

Choose the right sanding motion for your desired application:

		
	Eccentric rotation	Forced eccentric rotation
Sanding Motion	Combined oscillating and free rotary motion.	Forced eccentric rotation as a result of connection to a gear unit.
Application	Can be deployed depending on the tool and sanding stroke from coarse to fine sanding. Allows for a surface that is practically free of sanding rings and scratches thanks to a sanding process that leaves no traces.	Using the gear, the material removal capacity is significantly increased. Suitable for coarse sanding, for the quick removal of non-weight-bearing old coatings and for hologram-free polishing.
Note	When sanding using an eccentric rotary motion, it makes no difference whether the machine is moved with or against the grain.	Quick removal of large amounts of weathered layers of paint and varnish, without a high risk of sanding errors.

What are the advantages of our sanding solutions?

Sophisticated ergonomics of the machines allows numerous hand positions and ensures healthy, effortless work.



Electric solutions:

- Modularity: one cable for virtually all Festool sanders – time-saving, easy and fast tool exchange
- Convenient and safe: no tangle of cables and no tripping hazards due to multiple cables
- Suction hose with protective sleeve and integrated plug-it cable: protects surfaces and edges, secures continuous working process and excellent workplace organisation

Festool Automotive Systems tools are developed to provide optimum protection for surfaces and significantly improved handling.

Pneumatic solutions:

- Modularity and easy tool exchange: one hose, the IAS 3, for all pneumatic Festool sanders
- The unique IAS 3 system combines three functions in one hose: compressed air supply, exhaust air extraction and dust extraction
- The compressed air tool operates more quietly due to sound absorption elements in the hose
- An intelligently designed exhaust air system prevents the discharge of cold air onto the hands and wrists and makes your work more enjoyable and healthier





Electric Sanding Tools

Technical Details

								
Product	Rotex RO 90 DX	Rotex RO 150	ETS EC 150/5	ETS EC 150/5	ETS EC 150/5	ETS EC 150/3	ETS EC 150/3	ETS EC 150 /3
Speciality	Two modes: coarse and fine sanding	Two modes: coarse and fine sanding	Brushless EC-TEC motor*			Brushless EC-TEC motor*		
Power Source	Electric	Electric	Electric			Electric		
Part Number	576266	202770	202783	202784	202785	202779	202780	202781
Power Config	EU 230V	EU 230V	EU 230V	CH 230V	GB 240V	EU 230V	CH 230V	GB 240V
Region	EU/CH/GB	EU/CH/GB	EU	CH	GB	EU	CH	GB
Power Consumption (W)	400	720	400			400		
ROTEX Rotary motion Speed (min ⁻¹)	260-520	320-660	N/A			N/A		
Eccentric motion speed (min ⁻¹)	3500-7000	3300-6800	6000-10000			6000-10000		
Sanding Stroke (mm)	3	5	5			3		
Interchangeable sanding pad Ø (mm)	N/A	N/A	150			150		
Fastfix sanding pad Ø (mm)	90	150	N/A			N/A		
Connection Ø d/e (mm)	27	27	27			27		
Weight (kg)	1,4	2,7	1,6			1,6		



ROTEX RO 90 DX



ROTEX RO 150



*Brushless EC-TEC motor for a long service life and a high level of efficiency

Geared eccentric sander

ROTEX RO 90 DX & ROTEX RO 150

The original 3-in-1 principle with powerful machine concept.

- Three machines in one: aggressive material removal when coarse sanding, extra-fine sanding pattern when fine sanding and perfect gleaming surfaces when polishing.
- ROTEX rotary motion for convenient polishing – reduced speed keeps the temperature low, even on the powerful RO 150, prevents the polish from smearing or spraying off.
- FastFix sanding pad system, tool-less.
- MULTI-JETSTREAM principle for efficient dust extraction at maximum sanding capacity (ROTEX RO 150 only).

Eccentric sander

ETS EC 150

The perfect finishing sander in the compact class.

- Longlife thanks to EC engine technology and carbide-tipped sanding pad brake.
- Compact design and weighing only 1,6 kg for optimal ergonomic working conditions.
- Stepless speed preselection, constant speed even under load.
- Maximum safety while working thanks to vibration detection.

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Pneumatic Sanding Tools

Technical Details

				
Product	LEX 3 77/2,5	LEX 3 150/3	LEX 3 150/5	LEX 3 150/7
Part Number	202793	202795	202796	202797
Power Source	Pneumatic	Pneumatic	Pneumatic	Pneumatic
Operating Pressure (flow pressure) (bar)	6	6	6	6
No. of strokes (min ⁻¹)	21000	20000	20000	20000
Eccentric motion speed (min ⁻¹)	10500	10000	10000	10000
Sanding Stroke (mm)	2,5	3	5	7
Air consumption as rated load (l/min)	270	290	290	310
Sanding pad Ø (mm)	77	150	150	150
Sound pressure level (db(A))	72	72	72	76
Weight (kg)	0,7	0,8	0,8	1



Pneumatic eccentric sander

LEX 3 77

For surface finishing.

- Extremely sturdy design ensures a long service life, minimal servicing requirements and high cost savings.
- Pleasant operating noise, low vibration levels and safe dispersion of exhaust air through a compressed air hose protects the health of the user.
- Sanding pad brake reduces sanding errors when setting down the machine, thereby avoiding rework and additional costs.
- Low compressed air consumption ensures high cost savings.



Pneumatic eccentric sander

LEX 3 150

Stops vibrations. Increases efficiency.

- Precise – sanding pad brake ensures a clean pattern.
- High-quality FUSION-TEC sanding pads and the MULTI-JETS-TEAM 2 principle for perfect dust extraction and economical abrasive consumption.
- Vibration stop for healthy, non-tiring work.
- No confusion – stroke rate easy to identify on the dead-man switch on all LEX 3 models.

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Tools & Equipment

Power Sanders

Festool Automotive Systems Geared Eccentric Sander RO 90 DX

Festool Automotive Systems Geared Eccentric Sander RO 90 DX is an electric multi-functional tool, which is equipped with the tool-less FastFix sanding pad system. It's four tools in one: used for coarse, fine, delta sanding and polishing. It has the Festool Automotive Systems Protector for sanding to the edge.

- Electric sander with eccentric motion for high-quality, scratch-free surfaces
- Sand to the edges, works in angles and corners
- 27 mm diameter dust extraction connection



Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100254549	576266	Festool Automotive Systems Geared Eccentric Sander RO 90 DX, FEQ-Plus, 230 V, 576266	1	Each	1	1

Festool Automotive Systems Geared Eccentric Sander RO 150

Festool Automotive Systems Geared Eccentric Sander RO 150 is a handy, tool-less all-round sander that combines three tools in one for coarse, fine sanding and polishing. It's compact, lightweight, has a powerful motor and adjustable belt speed.

- Three tools in one: for coarse sanding, fine sanding and polishing
- FastFix sanding pad system, tool-less
- Eccentric motion for high-quality, scratch-free surfaces



Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100145953	202770	Festool Automotive Systems Geared Eccentric Sander RO 150, FEQ 230V, 202770	1	Each	1	1

Festool Automotive Systems Eccentric Sander ETS 150/3

Festool Automotive Systems Eccentric Sander ETS 150 / 3 is an electric sander with a 3 mm sanding stroke for an immaculate surface finish and pad brake for safe, faultless work with no reworking costs. It has stepless speed preselection providing constant speed even under load and dual bearing for a long service life. Also available with a 5 mm sanding stroke for intermediate sanding of clear coats.

- Immaculate sanding finish
- Sanding pad brake for safe, faultless work with no reworking costs
- Dual bearing for a long service life



Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100145962	202788	Festool Automotive Systems Eccentric Sander ETS 150/3, EQ 230V, 202788	1	Each	1	1

Tools & Equipment

Festool Automotive Systems Eccentric Sander ETS EC 150/3

Festool Automotive Systems Eccentric Sander ETS EC 150 / 3 is a high performance handheld sander with an extra soft FUSION-TEC 150 mm interchangeable Jetstream sanding pad which creates a 3 mm sanding stroke. It has a long life thanks to EC technology and a sanding pad brake with carbide tip.



- Get a very high quality surface finish due to 3 mm sanding stroke
- Compact design and 1.2 kg weight provides ideal ergonomic working conditions
- StickFix sanding pad 150 mm FUSION-TEC (extra-soft)

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100145956	202779	Festool Automotive Systems Eccentric Sander ETS EC 150/3, EQ 230V, 202779	1	Each	1	1
7100226748	202781	Festool Automotive Systems Eccentric Sander ETS EC 150/3, EQ GB, 202781	1	Each	1	1

Festool Automotive Systems Eccentric Sander ETS EC 150/5

Festool Automotive Systems Eccentric Sander ETS EC 150 / 5 is a high performance handheld sander with a soft HT FUSION-TEC 150 mm interchangeable Jetstream sanding pad which creates a 5 mm sanding stroke.



- Get a very high quality surface finish
- Compact design and 1.2 kg weight provides ideal ergonomic working conditions
- StickFix sanding pad 150 mm FUSION-TEC (extra-soft)

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100145959	202783	Festool Automotive Systems Eccentric Sander ETS EC 150/5, EQ 230V, 202783	1	Each	1	1
7100226744	202785	Festool Automotive Systems Eccentric Sander ETS EC 150/5, EQ GB, 202785	1	Each	1	1

Festool Automotive Systems Eccentric Sander ETS 150/5

Festool Automotive Systems Eccentric Sander ETS 150 / 5 is an electric sander with a 5 mm sanding stroke for an immaculate surface finish and pad brake for safe, faultless work and minimum reworking costs. It has a step-less speed preselection providing constant speed even under load and dual bearing.



- Immaculate sanding finish
- Safety features include sanding pad brake and a vibration and extraction detection for optimal work protection
- Carbide tip sanding brake enables faultless work and minimum reworking costs

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100145963	202789	Festool Automotive Systems Eccentric Sander ETS 150/5, EQ 230V, 202789	1	Each	1	1

Tools & Equipment

Festool Automotive Systems Compressed Air Eccentric Sander LEX 3 77/2.5

Festool Automotive Systems Compressed Air Eccentric Sander LEX 3 77 / 2.5 is a pneumatic sander with low vibration and noise levels. Extremely sturdy design and sanding pad brake reduces sanding errors when setting down the machine.

- Low vibration and noise levels
- Sturdy design with a sanding pad brake for higher safety and less errors
- Long service life and minimal maintenance requirements for high cost savings



Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100107153	202793	Festool Automotive Systems Compressed Air Eccentric Sander LEX 3 77/2.5, 202793	1	Each	1	1

Festool Automotive Systems Compressed Air Eccentric Sander LEX 3 150/3

Festool Automotive Systems Compressed Air Eccentric Sander LEX 3 150 / 3 is a pneumatic sander with low vibration and noise levels. The sturdy design and sanding pad brake reduces sanding errors when setting down the machine.

- Low vibration and noise levels
- Sturdy design with sanding pad brake for higher safety and less errors
- Long service life and minimal maintenance requirements for high cost savings



Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100145964	202795	Festool Automotive Systems Compressed Air Eccentric Sander LEX 3 150/3, 202795	1	Each	1	1

Festool Automotive Systems Compressed Air Eccentric Sander LEX 3 150/5

Festool Automotive Systems Compressed Air Eccentric Sander LEX 3 150 / 5 is a pneumatic sander with low vibration and noise levels. The sturdy design and sanding pad brake reduces sanding errors when setting down the machine.

- Low vibration and noise levels
- Sturdy design with sanding pad brake for higher safety and less errors
- Long service life and minimal maintenance requirements for high cost savings



Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100145965	202796	Festool Automotive Systems Compressed Air Eccentric Sander LEX 3 150/5, 202796	1	Each	1	1

Tools & Equipment

Festool Automotive Systems Compressed Air Eccentric Sander LEX 3 150/7

Festool Automotive Systems Compressed Air Eccentric Sander LEX 3 150 / 7 is a pneumatic sander with low vibration and noise levels. The sturdy design and sanding pad brake reduces sanding errors when setting down the machine.



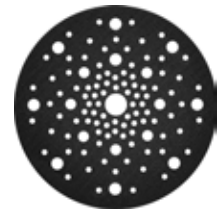
- Low vibration and noise levels
- Sturdy design with sanding pad brake for higher safety and less errors
- Long service life and minimal maintenance requirements for high cost savings

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100145966	202797	Festool Automotive Systems Compressed Air Eccentric Sander LEX 3 150/7, 202797	1	Each	1	1

Holders & Back-up Pads

Festool Automotive Systems Protection Pad PP-STF D150/2

Festool Automotive Systems Protection Pad is a thin protective pad, which can be placed between backup-pad and abrasive discs to prolong the life of the backup-pad and its hooks.



- For protecting the sanding pad when using net abrasives
- Helps to protect and prolong the life of the backup pad
- Excellent hole alignment with Festool Automotive Systems Multi-Jetstream 2 backup-pad

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100208067	30089	Festool Automotive Systems Protection Pad PP-STF D150/2, 30089	10	Pack	10	1

Festool Automotive Systems FastFix Sanding Pad ST-STF

Festool Automotive Systems FastFix Sanding Pad ST-STF features a multi-jet design for increased airflow and more efficient dust extraction, and uses a hook and loop attachment to allow quick and easy changes of abrasive discs. It's available in soft, medium or hard versions.



- Backing pad in soft, medium and hard options
- Multi-jet stream increases airflow, which results in cooler running
- Pad designed for longer life

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100107151	202697	Festool Automotive Systems FastFix Sanding Pad ST-STF, D90/7 FX-H-HAT, 202697	5	Each	5	1
7100107139	202686	Festool Automotive Systems FastFix Sanding Pad ST-STF, D125/8 FX-W-HAT, 202686	5	Each	5	1
7100145949	202703	Festool Automotive Systems FastFix Sanding Pad ST-STF, D150/17MJ-FX-H-HAT, 202703	5	Each	5	1
7100145947	202701	Festool Automotive Systems FastFix Sanding Pad ST-STF, D150/17MJ-FX-SW, 202701	5	Each	5	1
7100145948	202702	Festool Automotive Systems FastFix Sanding Pad ST-STF, D150/17MJ-FX-W-HAT, 202702	5	Each	5	1

Tools & Equipment

Festool Automotive Systems Sanding Pad SSH

Festool Automotive Systems Sanding Pad SSH is a sanding pad suited to a range of Festool Automotive Systems tool types, and is available in a choice of soft, high strength MPE, or with an extendable delta plate for narrow spaces.



- For a variety of sanding and abrasives jobs
- Available in a choice of soft, high strength MPE, or with an extendable delta plate for narrow spaces
- Choice of pads suitable for Festool Automotive Systems RS 100 C, RS 1 C, abrasive 93 V, LRS 400, HSK 80×400 and HSK 80×200 tool types

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100107325	202696	Festool Automotive Systems Sanding Pad SSH, STF-80×400/17, SSH-STF 80×400/17, 202696	5	Each	5	1

Festool Automotive Systems Sanding Pad StickFix SSH-STF

Festool Automotive Systems Sanding Pad StickFix SSH-STF is made of a high-strength MPE plastic for a long service life.



- High-strength MPE plastic for a long service life
- StickFix adhesive layer for quick change of sanding pad
- Suitable for tool types RS 200, RS 2, RS 100 and RS 1

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100107323	202681	Festool Automotive Systems Sanding Pad StickFix SSH-STF, 80×130/12, 202681	5	Each	5	1
7100107127	202667	Festool Automotive Systems Sanding Pad StickFix SSH-STF, 93×175/8, 202667	5	Each	5	1
7100107322	202676	Festool Automotive Systems Sanding Pad StickFix SSH-STF, 115×221/10-RS-1C, 202676	5	Each	5	1
7100107126	202666	Festool Automotive Systems Sanding Pad StickFix SSH-STF, 115×225/10, 202666	5	Each	5	1

Festool Automotive Systems Sanding Pad ST-STF

Festool Automotive Systems Sanding Pad ST-STF is a multi-Jetstream, high performance sanding pad with high temperature durability burr and high edge solidity. It's available in ultra-soft, soft or hard versions.



- Sand flat surfaces, contours and profiles
- High edge solidity
- High temperature durability

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100107144	202691	Festool Automotive Systems Sanding Pad ST-STF, 125/8-M4-J SW, 202691	5	Each	5	1
7100107143	202690	Festool Automotive Systems Sanding Pad ST-STF, 125/8-M4-J W-HAT, 202690	5	Each	5	1
7100107145	202692	Festool Automotive Systems Sanding Pad ST-STF, 125/8-M8-J H, 202692	5	Each	5	1
7100107146	202693	Festool Automotive Systems Sanding Pad ST-STF, 125/8-M8-J W-HAT, 202693	5	Each	5	1
7100107333	202707	Festool Automotive Systems Sanding Pad ST-STF, D77/6-M5 W, 202707	5	Each	5	1

Tools & Equipment

Festool Automotive Systems Sanding Pad ST-STF

Festool Automotive Systems Sanding Pad ST-STF is a multi-Jetstream, high performance sanding pad with high temperature durability burr and high edge solidity. It's available in ultra-soft, soft or hard versions.



- Sand flat surfaces, contours and profiles
- High edge solidity
- High temperature durability

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100107332	202706	Festool Automotive Systems Sanding Pad ST-STF, D90/7-FX-W-HAT, 202706	5	Each	5	1
7100145952	202710	Festool Automotive Systems Sanding Pad ST-STF, D150/17FT-M8-H-HT, 202710	5	Each	5	1
7100145950	202708	Festool Automotive Systems Sanding Pad ST-STF, D150/17FT-M8-SW, 202708	5	Each	5	1
7100145951	202709	Festool Automotive Systems Sanding Pad ST-STF, D150/17FT-M8-W-HT, 202709	5	Each	5	1
7100107137	202684	Festool Automotive Systems Sanding Pad ST-STF, D185/16-M8 W, 202684	5	Each	5	1

Festool Automotive Systems Interface Pad IP-STF

Festool Automotive Systems Interface Pad, IP-STF has the ideal thickness for sanding curves with greater accuracy and consistency. It's designed to be extremely soft, has a multi-jet design, a hook and loop attachment system and is made with a highly-resilient, heat-resistant MPE foam.



- Extremely soft pad is ideal for curves and contours
- Increased airflow results in cooler running
- Offers optimal thickness for sanding curved components

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100107350	202660	Festool Automotive Systems Interface Pad IP-STF, D77/6-2x, 202660	20	Each	20	2
7100107349	202653	Festool Automotive Systems Interface Pad IP-STF, D90/6, 202653	10	Each	10	1
7100107150	202637	Festool Automotive Systems Interface Pad IP-STF, D120/8-J, 202637	5	Each	5	1
7100145942	202646	Festool Automotive Systems Interface Pad IP-STF, D150/17-MJ2, 202646	10	Each	10	1
7100145946	202662	Festool Automotive Systems Interface Pad IP-STF, D-150/17-MJ2-S2x, 202662	20	Each	20	2

Festool Automotive Systems Polishing Pad FastFix PT-STF-D80-FX-RO90

Festool Automotive Systems Polishing Pad FastFix PT-STF-D80-FX-RO90 is an exchangeable polishing pad. It has a 75 mm diameter, fits 80 mm polishing accessories and doesn't require tools to set up or detach.



- Ideal for polishing small edges and surfaces
- No tools for setup needed
- Fits 80 mm polishing accessories

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100107326	202698	Festool Automotive Systems Polishing Pad FastFix PT-STF-D80-FX-RO90, PT-STF D80 FX-RO90, 202698	5	Each	5	1

MOQ = Minimum Order Quantity, MSU = Minimum Sellable Unit, SU = Selling Unit

■ Tools & Equipment

Festool Automotive Systems Polishing Pad FastFix PT-STF-D150 MJ-FX

Festool Automotive Systems Polishing Pad FastFix PT-STF-D150 MJ-FX is an exchangeable polishing pad. It's 135 mm in diameter, 10 mm in height and fits 150 mm polishing accessories.



- No additional tools required
- Works with 150 mm polishing accessories
- Fits the Festool Automotive Systems RO 150 FEQ Eccentric Sander

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100107330	202704	Festool Automotive Systems Polishing Pad FastFix PT-STF-D150 MJ-FX, PT-STF D150 MJ-FX, 202704	5	Each	5	1



No compromises for safety and productivity.



Full utilisation of the container volume

The sophisticated container geometry, compatible SELF-CLEAN filter bag and space-saving flat filter combine to produce a net volume that corresponds almost exactly to the gross volume of the container.



New and now even better: SYS DOCK

Simple transportation, better organisation and endless flexibility. The SYS-Dock with T-LOC for the safe connection of SYSTAINER, SORTAINER and SYS-ToolBox units.



Cable holder

The cable can be wound up quickly and neatly thanks to the new cord holder. And – thanks to the sophisticated folding mechanism – it can be easily removed from the holder without complex unwinding. Now also available with the CT MIDI compact extractors.



Hose garage

The integral hose holder eliminates the need for external hooks and protects the suction hose and mains cable from damage. The suction hose winds around the holder for clean, compact transportation.



Smooth suction hose with CLEANTEC sleeve

The new suction hose: smooth and flexible – with a smooth exterior for perfect sliding over surfaces, a longer service life and greater suction power. The new CLEANTEC extraction sleeve ensures a secure fit on the tool.

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Make sure you choose the right extractor for the best possible dust extraction.

When working in a dusty environment or handling materials that generate large quantities of dust, your main priority should be protecting your health. How harmful the dust is to your health depends on the size of the particles as well as the quantity and time that the materials remain inside your lungs. The smaller the dust particles are, the deeper they can penetrate into the lung tissue and this is why finer particles are much more harmful to the airways, with many being categorised as extremely hazardous to health.

In the interests of your own health, it is imperative that you keep the air clean when handling mineral dust that invariably contains quartziferous substances and always work with a certified and approved dust extractor or safety extractor. Your Industrial Employers' Liability Insurance Association will provide you with detailed information and specially prepared lists of substances that exceed specified OEL (occupational exposure limits).

Dust categories in accordance with EN 60335-2-69, Appendix AA

	Appropriate	Max. permeability (test)	Disposal	Contamination risk
L (Low)	Dust with OEL > 1 mg/m ³	1 % (filter material)	–	
M (Medium)	Dust with OEL ≥ 0.1 mg/m ³ mineral dust	0.1 % (complete tool incl. upholstery nail test)	Dust-free	Cap for transportation

Technical Data Dust Extractors

									
Product	CTL 26 E	CTM 26 E	CTL 36 E	CTL 36 E	CTL 36 E	CTM 36 E	CTM 36 E	CTM 48 E LE EC/B22 R1	CTL MIDI I
Speciality	–	–	–	–	–	–	–	Maximum Safety. (Atex Zone 22 rated)	Compact. Mobile. Sophisticated.
Part Number	575087	575096	575088	575092	575093	575098	575115	575105	575749
Power Config	EU 230V	EU 230V	EU 230V	CH 230V	GB 240V	EU 230V	EU 230V	EU 230V	EU 230V
Region	EU	EU	EU	CH	GB	EU	GB	EU	EU
Dust Class	L Class	M Class	L Class			M Class		M Class	L Class
Degree of filtration, filter system	> 99%	> 99.9%	> 99%			> 99.9%		> 99.9%	> 99%
Power Consumption (W)	350–1200	350–1200	350–1200			350–1200		150–1100	350–1200
Airflow Max (l/min)	3900	3900	3900			3900		3400	3700
Max Vacuum (Pa)	24000	24000	24000			24000		23000	24000
Filter Surface area (cm ²)	6318	6318	6318			6318		6318	3369
Rubber insulated mains cable (m)	7,5	7,5	7,5			7,5		7,5	7,5
Container/filter bag capacity (l)	26/24	26/24	36/34			36/34		48/46	15/12,5
Dimensions (L x W x H) (mm)	630 x 365 x 540	630 x 365 x 540	630 x 365 x 596			630 x 365 x 596		630 x 406 x 640	470 x 320 x 495
Max appliance socket connected load (W)	2400	2400	2400			2400		2400	2200
Weight (kg)	14,8	13,9	15,3			15,5		19,5	12,1

For every dust extractor, if you want to connect any pneumatic tools, you need to obtain Festool Automotive Systems Y-Piece, Antistatic and a Festool Automotive Sanding System Compressed Air Module.

The option of individually upgrading dust extractors with an additional socket or compressed air module is available. (Festool Automotive Sanding System Compressed Air Module or Electrical Outlet Module)

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Dust Extraction Units

Festool Automotive Systems Mobile Dust Extractor CTL 26

Festool Automotive Systems Mobile Dust Extractor CTL 26 is an economical, flexible mobile dust extractor with 26 L container volume – working at optimal use with a 24 L SELFCLEAN bag in the container. This dust extractor is equipped with a hose garage and cable windup for greater tidiness and safety. It's compact enough for automotive workshops and can attach to Festool Automotive Systems Systainers via Sys-Dock.



- SELFCLEAN filter bag and 26 L container volume
- Compact design and constantly high suction
- Antistatic function prevents static developing during work

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100145976	575087	Festool Automotive Systems Mobile Dust Extractor CTL 26, E 230V, 575087	1	Each	1	1

Festool Automotive Systems Mobile Dust Extractor CTM 36

Festool Automotive Systems Mobile Dust Extractor CTM 36 is a 36 L economical dust extractor with a high performance turbine for constantly high suction. It has an antistatic function to prevent static developing during work, and can attach to Festool Automotive Systems Systainers via the Sys-Dock.



- High performance turbine for constantly high suction
- Antistatic function prevents static developing during work
- Hose garage and cable windup allows greater tidiness and safety

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100145999	575115	Festool Automotive Systems Mobile Dust Extractor CTM 36, E GB 240 V, 575115	1	Each	1	1

Festool Automotive Systems Mobile Dust Extractor CTL 36

Festool Automotive Systems Mobile Dust Extractor CTL 36 is a flexible and economical mobile dust extractor with a 36 L container volume. It has a compact turbine and an antistatic function, with an integral automatic electronic switch on and shut off. The Festool Automotive Systems SYS-Dock makes it easy to attach Systainers.



- Has a compact, high performance turbine for constant high suction
- Has an integral automatic electronic switch on and shut off for extraction from electric power tools
- The economical Festool Automotive Systems SELFCLEAN filter bag in the container makes optimal use of the available volume

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100145977	575088	Festool Automotive Systems Mobile Dust Extractor CTL 36, E 230V, 575088	1	Each	1	1
7100145981	575093	Festool Automotive Systems Mobile Dust Extractor CTL 36, E GB 240 V, 575093	1	Each	1	1

Tools & Equipment

Festool Automotive Systems Mobile Dust Extractor CTM 48

Festool Automotive Systems Mobile Dust Extractor CTM 48 is an economical dust extractor with a 48 L container capacity and an integrated connection for EAA and compressed air tools. It has an antistatic function, cable holder for tidiness and an EC-TEC motor for continuous use.



- 48 L container capacity with a 46 L Festool Automotive Systems SELFCLEAN filter bag capacity
- Has an integrated connection for EAA and compressed air tools
- Conforms to the ATEX Directive 94/9/EC for Zone 22 – dust from explosion classes St1, St2 and St3 is reliably extracted

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100145990	575105	Festool Automotive Systems Mobile Dust Extractor CTM 48, E LE EC/B22 R1, 575105	1	Each	1	1

Dust Extraction Accessories

Festool Automotive Systems Two-Ply Filter Bag

Festool Automotive Systems Two-Ply Filter Bag is a filter bag for the dust free containment and disposal of extracted materials. It's suitable for a variety of tool types and is available in packs of five.



- For the dust free containment and disposal of extracted materials
- Ideal for extracting materials with a dust emission limitation
- Available in packs of five

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100273633	202629	Festool Automotive Systems Two-Ply Filter Bag, FIS-SR 5/6 5PC., 202629	3	Pack	3	1
7100273635	202632	Festool Automotive Systems Two-Ply Filter Bag, FIS-SR 200 5PC., 202632	3	Pack	3	1
7100273634	202634	Festool Automotive Systems Two-Ply Filter Bag, FIS-SR 202 5PC., 202634	30	Pack	3	1

Festool Automotive Systems Filter Bag

Festool Automotive Systems Filter Bag is an extremely tearproof filter bag with a spunbound outer layer.



- Extremely tearproof
- Extracts fine dust particles
- Dust-free disposal of extracted product

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100272281	202614	Festool Automotive Systems Filter Bag, FIS-CT 22 5X, 202614	2	Pack	2	1
7100272280	202615	Festool Automotive Systems Filter Bag, FIS-CT 33 5X, 202615	2	Pack	2	1

Tools & Equipment

Festool Automotive Systems Filter Bag SELFCLEAN

Festool Automotive Systems Filter Bag SELFCLEAN is made with a flexible fleece material that's tear resistant and prevents clogging. It serves as a pre-filter, able to trap dust particles down to five millionths of a metre, or 5 microns.



- High-quality cloth filter bag works with mobile dust extractors
- Works with Festool Automotive Systems CLEANTEC 26 and CLEANTEC 36
- Offers high suction power and efficient cleaning for dust extractors

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100272276	204744	Festool Automotive Systems Filter Bag SELFCLEAN, SC-FIS-CT MINI/MIDI-2/5, 204744	5	Pack	5	1
7100272278	202645	Festool Automotive Systems Filter Bag SELFCLEAN, SC-FIS-CT MINI/MIDI-2/5, CT 26/5, 202645	5	Pack	5	1
7100273637	202644	Festool Automotive Systems Filter Bag SELFCLEAN, SC-FIS-CT MINI/MIDI-2/5, CT 36/5, 202644	5	Pack	5	1
7100273636	202654	Festool Automotive Systems Filter Bag SELFCLEAN, SC-FIS-CT MINI/MIDI-2/5, SC-FIS-CT 48/5, 202654	3	Pack	3	1
7100272283	202658	Festool Automotive Systems Filter Bag SELFCLEAN, SC-FIS-CT MINI/MIDI-2/5, SC-FIS-CT MIDI/5, 202658	5	Pack	5	1
7100272282	202657	Festool Automotive Systems Filter Bag SELFCLEAN, SC-FIS-CT MINI/MIDI-2/5, SC-FIS-CT MINI/5, 202657	5	Pack	5	1

Festool Automotive Systems Main Filter

Festool Automotive Systems Main Filter is a High Efficiency Particulate Air filter (HEPA) designed to work on Festool Automotive Systems dust extractors. The filter design allows full use of canister and filter bag volume.



- Certified filtering system captures 99.97 % of all particulate matter down to .3 microns
- Reduce dust in a body shop environment
- Filter design allows full use of canister and filter bag volume

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100107360	202613	Festool Automotive Systems Main Filter, HF-CT MINI/MIDI-2, 202613	10	Each	10	2
7100107337	202622	Festool Automotive Systems Main Filter, HF-CT MINI/MIDI-2, 202622	5	Each	5	1
7100202104	204742	Festool Automotive Systems Main Filter, HF-CT MINI/MIDI-2, 204742	5	Each	5	1
7100107340	202643	Festool Automotive Systems Main Filter, HF-CT MINI/MIDI-2, HF-CT 26/36/48, 202643	5	Each	5	1
7100107341	202740	Festool Automotive Systems Main Filter, HF-CT MINI/MIDI-2, HP-HF-CT 26/36/48 AC, 202740	5	Each	5	1

Tools & Equipment

Festool Automotive Systems Suction Hose Plug-it D 27/22 Antistatic Smooth

Festool Automotive Systems Suction Hose Plug-it D 27/22 Antistatic Smooth is a static-safe suction hose for removing dust and extracted materials from sanding applications. It has a rotating adapter and reducing sleeve with a bayonet fitting. It's temperature resistant up to 70 °C.

- Works with all power tools or cleaning accessories with a D27 or D36 flange
- Static-safe suction
- Temperature resistant up to 70 °C



Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100107186	202714	Festool Automotive Systems Suction Hose Plug-it D 27/22 Antistatic Smooth, D27 / 22x3,5m-AS-GQ/CT GB, 202714	1	Each	1	1
7100107188	202721	Festool Automotive Systems Suction Hose Plug-it D 27/22 Antistatic Smooth, D27 / 22x5m-AS-GQ/CT GB, 202721	1	Each	1	1

Festool Automotive Systems Suction Hose Plug-it D 32/22 Antistatic Smooth

Festool Automotive Systems Suction Hose Plug-it D 32/22 Antistatic Smooth is a static-safe suction hose for removing dust and extracted materials from sanding applications. It has a rotating adapter and reducing sleeve with a bayonet fitting. It's temperature resistant up to 70 °C.

- Works with all power tools or cleaning accessories with a D27 or D36 flange
- Static-safe suction
- Temperature resistant up to 70 °C



Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100107189	202723	Festool Automotive Systems Suction Hose Plug-it D 32/22 Antistatic Smooth, D32 / 22x10m-AS-GQ/CT GB, 202723	1	Each	1	1

Festool Automotive Systems Suction Hose D 21.5

Festool Automotive Systems Suction Hose D 21.5 has a small hose diameter of 21.5 mm and is 5 m in length. It connects directly (without reducing ring) to a hand sanding block with extraction.

- Suction hose works for hand sanding blocks with dust extraction
- Functions as the ideal extractor hose for manual sanding
- Small hole diameter makes handling easier



Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100107303	202580	Festool Automotive Systems Suction Hose D 21.5, 5m, HSK, 202580	1	Each	1	1

Tools & Equipment

Festool Automotive Systems Hose IAS 3

Festool Automotive Systems Hose IAS 3 is durable and pliable – ideal for auto technicians and work spaces used for collision repair. Available in 5 m and 7 m, it includes a rotating connector that prevents twisting and makes for smoother, less constricted compressed air sanding.



- Use with Festool Automotive Systems compressed air sanders LEX 3, LEX 2 and LRS
- Available in 5 m and 7 m lengths
- Temperature resistant up to 70 °C

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100107278	202648	Festool Automotive Systems Hose IAS 3, 5000 AS, 202648	1	Each	1	1
7100107279	202649	Festool Automotive Systems Hose IAS 3, 7000 AS, 202649	1	Each	1	1

Festool Automotive Systems Hose IAS 3 Light

Festool Automotive Systems Hose IAS 3 Light is an antistatic, 2 in 1 hose for use with all pneumatic Festool Automotive Systems tools. It comes in 3.5 m, 5 m, 7 m and 10 m and features a rotating adapter. The diffuse external exhaust air guide ensures flexible working while minimising air flow on hands and lower arms.



- Diffused external exhaust air guide ensures flexible working
- 2 in 1 hose and IAS interface are easy to use and save time when changing tools
- Rotating adapter ensures smooth, rapid working progress and saves time

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100107284	202651	Festool Automotive Systems Hose IAS 3 Light, 3500 AS, 202651	1	Each	1	1
7100107281	202650	Festool Automotive Systems Hose IAS 3 Light, 5000 AS, 202650	1	Each	1	1
7100107285	202652	Festool Automotive Systems Hose IAS 3 Light, 7000 AS, 202652	1	Each	1	1
7100107286	202589	Festool Automotive Systems Hose IAS 3 Light, 10000 AS, 202589	1	Each	1	1

Festool Automotive Systems IAS Adapter

Festool Automotive Systems IAS Adapter is quick and easy to install and remove. Use D 36 suction nozzles – for Festool Automotive Systems IAS 2 and 3 hoses on Festool Automotive Systems LEX 3, LEX 2 and LRS sanders.



- Use with Festool IAS Air Sanding Systems
- Works with D 36 suction nozzles of Festool Automotive Systems IAS 3 hoses
- Easy to install and remove

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100107293	202600	Festool Automotive Systems IAS Adapter, IAS 3-FA, 202600	1	Each	1	1
7100107282	202587	Festool Automotive Systems IAS Adapter, IAS 3-SD, 202587	1	Each	1	1

Tools & Equipment

Festool Automotive Systems IAS Double Adapter

Festool Automotive Systems IAS Double Adapter simultaneously connects two air tools (with IAS 2 and/or IAS 3 adapters) to Festool Automotive Systems dust extractor. It's for use with Festool Automotive Systems LEX 3, LEX 2, LRS, CT extractors.

- Enables the simultaneous connection of two air tools (with IAS 2 and/or IAS 3 adapter) to a Festool Automotive Systems dust extractor
- Ideal for use with Festool Automotive Systems LEX 3, LEX 2, LRS, and CT extractors
- Not suitable for M type Festool Automotive Systems dust extractors, CT 11, MINI or MIDI



Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100107292	202744	Festool Automotive Systems IAS Double Adapter, 3-DA-CT, 202744	1	Each	1	1

Festool Automotive Systems Reducing Sleeve Antistatic

Festool Automotive Systems Reducing Sleeve, Antistatic is an extremely compact sleeve that ensures ideal handling with a power tool. The rotating adapter prevents the hose from twisting.

- Secure and slip-proof connection between the mobile dust extractor and power tool
- Extremely compact for ideal handling with power tool
- Rotating adapter prevents the hose from twisting



Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100278735	30103	Festool Automotive Systems Reducing Sleeve Antistatic, D 27 DM-AS/CT, 30103	1	Each	1	1
7100107301	202759	Festool Automotive Systems Reducing Sleeve Antistatic, D 27/22 DM-AS/CT, 202759	1	Each	1	1

Festool Automotive Systems Extraction Adapter

Festool Automotive Systems Extraction Adapter is designed specifically for use with Festool Automotive Systems dust extractors and IAS 3 hoses, sleeves and couplings. This antistatic adapter is also a hose reducer, to create longer hose assemblies.

- Connect selected Festool Automotive Systems sanders and hose assemblies to existing central vacuum systems
- Connect various sized Festool Automotive Systems hoses and accessories for increased reach and shop capability
- Helps ensure total cost-effectiveness for your Festool Automotive Systems dust extraction system



Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100107297	202725	Festool Automotive Systems Extraction Adapter, D 50/D 36 AS, 202725	1	Each	5	1

Tools & Equipment

Festool Automotive Systems Compressed Air Module

Festool Automotive Systems Compressed Air Module is a module with a compressed air, automatic on and off switch mechanism

- Upgrade a non EC dust extractor model to an E model
- Additional compressed air, automatic on and off switch mechanism
- Suitable for CT 26/36/48 dust extractors



Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100107313	202739	Festool Automotive Systems Compressed Air Module, DL-CT26/36, 202739	1	Each	1	1

Festool Automotive Systems Suction Brush

Festool Automotive Systems Suction Brush is 70 mm in diameter, fits 27 and 36 mm hoses and is made of a high impact plastic that can handle the demands of automotive shop work. The bristles are soft enough to brush over finished surfaces without any damage, but firm enough to sweep away dust particles.

- Makes clean up easier – saves time and effort
- Bristles help gather dust particles
- Recommended for cleaning benches, cabinets and tools



Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100107304	202724	Festool Automotive Systems Suction Brush, D 36 SP, 202724	5	Each	5	1

Festool Automotive Systems Universal Brush Nozzle

Festool Automotive Systems Universal Brush Nozzle is a plastic brush nozzle with a brush rim and rotary hinge. It comes in a self-service display pack.

- Suitable for Festool Automotive Systems tool types D 27 and D 36
- Brush rim and rotary hinge
- Comes in a self-service display pack



Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100107317	202756	Festool Automotive Systems Universal Brush Nozzle, D 36 UBD, 202756	1	Each	1	1

Festool Automotive Systems Y-Piece Antistatic

Festool Automotive Systems Y-Piece, Antistatic is a Y-adapter and blanking plug that connects two suction hoses at once and caps off an unused inlet, ensuring full suction of the active line.

- Y-Adapter allows for more efficient work
- Connect two suction hoses
- Set includes one Y-adapter with blanking plug



Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100107298	202726	Festool Automotive Systems Y-Piece Antistatic, D 50 SV-AS/D 50 V, 202726	5	Each	5	1

■ Tools & Equipment

Festool Automotive Systems Plug It-Cable Antistatic Smooth

Festool Automotive Systems Plug It-Cable Antistatic Smooth is a rubber insulated, 240 V cable for quick and easy cable and hose changes. It comes in a choice of lengths.

- Rubber insulated
- Easy change of cables and hoses
- 240 V capacity



Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100168290	203913	Festool Automotive Systems Plug It-Cable Antistatic Smooth, H05 RN-F/10 GB 240V, 203913	1	Each	1	1
7100168560	203910	Festool Automotive Systems Plug It-Cable Antistatic Smooth, H 05 RN-F 2×1, 0 4m GB, 203910	1	Each	1	1



Workplace Organisation.

Innovative, mobile, productive – your personal workplace organisation.



Benefits for the customers

- Increased productivity
- Save time in non-productive activities
- Faster employee training by replicating the working process at the workstation
- Clean and tidy workshop for a better perception in front of the customer
- Customisable for your requirements
- Easy movement of your working area

Advantages

- Workplace organised by process or by operator
- Tools and materials within reach
- Reduce time spent searching for the material you need
- Minimise walking distances
- Tidy workshop
- Mobile and flexible working station

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Workplace Organisation

Festool Automotive Systems Toolcenter TC 3000/2

Festool Automotive Systems Toolcenter TC 3000/2 is a durable mobile storage system for your tools and materials. It features a lockable storage cabinet, a storage dock for sanding tools, an upper storage area and rollers for workshop mobility.

- Durable, mobile storage and transport of machines and tools
- Lockable cabinet provides secure storage for tools and machines
- Lower dock is designed for attaching and storing Festool Automotive Systems dust extractors



Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100107244	202664	Festool Automotive Systems Toolcenter TC 3000/2, 202664	1	Each	1	1

Festool Automotive Systems Rear Wall

Festool Automotive Systems Rear Wall has ten hooks for sanding supplies and tools, increasing the capacity of the Festool Automotive Systems Toolcenter. Sturdy metal construction makes it suitable for the rigours of an auto shop. The unit measures 99 cm x 34 cm.

- Optional rear panel expands storage capacity
- Use with mobile Festool Automotive Systems Toolcenters TC 3000/2
- Metal construction offers durability



Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100107245	202618	Festool Automotive Systems Rear Wall, TC 3000 RW, 202618	1	Each	1	1

Festool Automotive Systems Tool Holder

Festool Automotive Systems Tool Holder is an optional accessory which holds either one or two electrical or compressed air power tools at the same time. It's ergonomically designed, offers a protective place for tool storage and works as an optional tool holder for Festool Automotive Systems Toolcenter 2000, 3000 and 3000/2.

- Sturdy construction provides secure support of two electrical or compressed air power tools at the same time
- Optional tool holder works with the Festool Toolcenter 2000, 3000 and 3000/2
- Holder easily attaches to the tool centre



Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100107248	202638	Festool Automotive Systems Tool Holder, WHR/D-TC, 202638	1	Each	1	1

Tools & Equipment

Festool Automotive Systems Workcenter

Festool Automotive Systems Workcenter connects to most Festool Automotive Systems dust extractors and has a versatile storage base, universal holder, height-adjustable metal pegboard and assorted adjustable and rotating trays to keep your tools and parts within reach, and out of your way. The supplied hooks can hang up to two machines with extractor hoses.

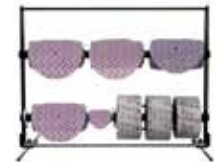


- Compact, mobile, and connects to most Festool Automotive Systems mobile dust extractors without needing tools
- Adjustable height columns help keep equipment within easy reach and allow for Systainer storage
- Grooved columns accept a range of hooks and holders

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100276624	202745	Festool Automotive Systems Workcenter, WCR 1000, 202745	1	Each	1	1

3M™ Abrasive Organisation Rack

The 3M™ Abrasive Organisation Rack is a sturdy, lightweight abrasive rack designed to dispense, load and organise disc rolls of various sizes as well as sheet rolls. This steel rack can be attached to a workbench, a workstation or similar compatible dust extraction carts. Unmounted, the handle allows technicians to carry their abrasives directly to the repair.



- The 3M™ Abrasive Organisation Rack is a sturdy, lightweight abrasive rack designed to easily dispense, load and organize 150 mm, 125 mm and 75 mm disc rolls as well as sheet rolls, allowing easy use of multiple grades of abrasives.
- It attaches to work centres or similar compatible dust extraction carts.
- The rack can also be used as a carrier to bring a range of abrasive sizes abrasives directly to the repair.

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100249317	31706	3M™ Abrasive Organisation Rack, 56 cm x 37 cm x 43 cm, 31706	2	Each	2	1

Festool Automotive Systems Tool Hook

Festool Automotive Systems Tool Hook is a multi-use hook designed to hang two tools or for use as a hose holder. It's ideal for use with the Festool Automotive Systems Workcenter WCR 1000 or Festool Automotive Systems Universalcenter UCR 1000.



- Multi-use hook designed to hang two tools or for use as a hose holder
- Ideal for use with the Festool Automotive Systems Workcenter WCR 1000 or Festool Automotive Systems Universalcenter UCR 1000
- Keeps workspaces safer and more organised

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100107249	202746	Festool Automotive Systems Tool Hook, WCR 1000 WH, 202746	1	Each	1	1

Tools & Equipment

Festool Automotive Systems Holder for Spray Gun

Festool Automotive Systems Holder for Spray Gun keeps paint spray guns tidy, organised and easy to reach. It's designed for use with the Festool Automotive Systems WCR 1000 and UCR 1000 Workcenters.



- Keep paint spray guns tidy, organised and easy to reach
- Dimensions (L x W x H): 148 x 76 x 60 mm
- 0.5 kg in weight

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100107253	202755	Festool Automotive Systems Holder for Spray Gun, WCR 1000 LPH, 202755	5	Each	5	1

Festool Automotive Systems SYSTAINER T-LOC SYS T-LOC

Festool Automotive Systems SYSTAINER T-LOC SYS T-LOC can be connected to Festool Automotive Systems SYS T-LOC for clear and organised arrangement of small parts, accessories, abrasives, power tools and hand tools. Available in different sizes with flexible modules to meet requirement needs.



- Safe transport of tools and accessories
- Saves significant time, effort, movement and expense
- Simple, compact transport

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100107389	202711	Festool Automotive Systems SYSTAINER T-LOC SYS T-LOC, SYS Combi3/D 150/4S, 202711	1	Each	1	1
7100107256	202557	Festool Automotive Systems SYSTAINER T-LOC SYS T-LOC, SYS-Combi 3, 202557	1	Each	1	1

Festool Automotive Systems Sortainer Sys 4 TL-SORT/3

Festool Automotive Systems Sortainer Sys 4 TL-SORT/3 is a compact set of three spacious drawers. Each drawer is divisible using an assortment of light, quickly replaceable partitions and containers (sold separately).



- Contains three large drawers for convenient storage and transport
- Drawers divide up for smaller parts, offering flexibility
- Flush construction means drawers won't jam even if equipment shifts

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100107257	202558	Festool Automotive Systems Sortainer Sys 4 TL-SORT/3, 202558	1	Each	1	1

Tools & Equipment

Denibbing Products

Festool Automotive Systems Spot Repair Scraper

Festool Automotive Systems Spot Repair Scraper is an easy to use, versatile and long lasting hand held tool. It's made from a durable, high-strength carbide steel with a slight curve on the front blade that targets dust particles, dirt nibs, sags and runs. The hollow ground produces a sharp cut.



- Easy to handle and control
- Eliminate small blemishes and surface unevenness
- Threaded cord to provide the correct angle for working on high-gloss surfaces

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100107239	202590	Festool Automotive Systems Spot Repair Scraper, LZK-HM, 202590	5	Each	5	1

General Purpose Lubricants

Festool Automotive Systems Cleaning and Lubricating Oil

Festool Automotive Systems Cleaning and Lubricating Oil is a dual purpose oil that helps remove debris while it lubricates gears and components within the operating system. This oil is suitable for Festool Automotive Systems LEX and LRS models. Available in a 1 L and a 50 ml easy-to-apply bottle.



- Keeps compressed air tools working efficiently
- Formula is suitable for LEX and LRS models
- Cleaning properties keep residue from building up

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100107353	202665	Festool Automotive Systems Cleaning and Lubricating Oil, LFC 9022/50, 202665	10	Each	10	1



Abrasives

We feature world-class brands such as 3M™ Cubitron™ II, Trizact™ and Scotch-Brite™ in a full abrasive range to quickly match our solutions with your repair jobs. It's all part of a complete and always expanding selection of 3M abrasive discs, abrasive sheets, cut-off wheels, belts and much more for increased efficiency at every stage of body repair.



Go for performance. Leave the dust behind.

Introducing

3M™ Cubitron™ II Net Abrasives

For Automotive Repair

Get the job done sooner with 3M™ Cubitron™ II Net Abrasives, our fastest-cutting and longest lasting net abrasive discs and sheets. This family of net abrasives delivers the exceptional cut rate and extended life of a Cubitron II abrasive, whilst letting dust extractors perform their best by leaving virtually no dust on the work surface and in the environment.

Benefits



Performance:

Faster cutting and longer lasting than leading net abrasives in the market.



Efficient:

Helps shops productivity and efficiency by helping to reduce rework and cleanup time.



Dust Extraction:

Designed to help reduce dust in the air from sanding for a cleaner workspace.



Versatile:

Compatible with pneumatic and/or electric sanders with or without dust extraction capabilities.



Construction:

Open net structure is designed to provide a virtually dust-free environment for a cleaner, healthier shop.

Features



Net construction for 95% + highly efficient dust extraction performance.



Precision Shaped Grain and engineered Ceramic mineral blend technology for faster cut and longer life.



Able to use multi-hole back-up pads and blocks for easy disc hole alignment and dust extraction.




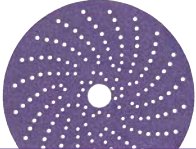



3M™ Cubitron™ II Net Abrasives are compatible with your existing dust extraction equipment.



Center hole for easy disc alignment and storage.

3M.com/auto-abrasives

Get underway with the right abrasive.

3M™ Cubitron™ II Net Abrasives	3M™ Cubitron™ II Abrasive 737U	3M™ Blue Net Abrasives	3M™ Hookit™ Blue Abrasive 325U	3M™ Hookit™ Gold Abrasive 255P
				
Cut Rate ● ● ● ● ●	Cut Rate ● ● ● ● ●	Cut Rate ● ● ●	Cut Rate ● ● ● ● ●	Cut Rate ● ●
Disc Life ● ● ● ● ●	Disc Life ● ● ● ● ●	Disc Life ● ● ●	Disc Life ● ● ● ● ●	Disc Life ● ●
Dust Extraction ● ● ● ● ●	Dust Extraction ● ● ● ●	Dust Extraction ● ● ● ● ●	Dust Extraction ● ● ● ● ●	Dust Extraction ● ●
Grades 80+, 120+, 150+, 180+, 220+, 240+, 320+	Grades 40+, 80+, 120+, 150+, 180+, 220+, 240+, 320+, 400+	Grades 80, 120, 150, 180, 220, 240, 320	Grades 80, 120, 150, 180, 220, 240, 320, 400, 500, 600	Grades 80, 100, 120, 150, 180, 220, 240, 320, 360, 400, 500, 600
Sizes 75 mm, 125 mm, 150 mm, 203 mm	Sizes 75 mm, 90 mm, 125 mm, 150 mm	Sizes 75 mm, 125 mm, 150 mm	Sizes 150 mm	Sizes 75 mm, 125 mm, 150 mm, 203 mm
Technology 3M Precision-Shaped Grain	Technology 3M Precision-Shaped Grain	Technology Engineered Ceramic Mineral Blend	Technology Engineered Ceramic Mineral Blend	Technology Aluminum Oxide Mineral
Material Net	Material Paper (Multi-hole)	Material Net	Material Paper (Multi-hole)	Material Paper (Various hole configurations)
Attachment Type 3M™ Hookit™	Attachment Type 3M™ Hookit™	Attachment Type 3M™ Hookit™	Attachment Type 3M™ Hookit™	Attachment Type 3M™ Hookit™



CUBITRON™ II
Abrasive Discs

5 Reasons to switch to 3M™ Cubitron™ II Abrasives:

1

Cuts 30% faster
with less effort.

2

Lasts twice
as long as
conventional
abrasives.

3

Runs cooler –
lower chance of
warping / degrading
the metal.

4

Delivers a finer,
more uniform
finish.

5

Improves
productivity to
help save time
and money.

3M technologies applied to 3M™ Cubitron™ II abrasives

Ce
Ceramics

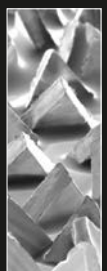
3M has decades of experience creating minerals that match hardness and toughness of the mineral to the application.

Mr
Micro-
replication

Microreplication allows the same mineral structure to be repeated for all 3M Precision-Shaped Grains.

Pp
Precision
Processing

Precision processing deposits uniform mineral structures on the right locations, regardless of the product substrate.



PERSONAL SAFETY

• Comfort Particle Mask P3 • Hearing Protection • Comfort Goggles • Reusable Overall • Safety Gloves

1 Sanding down the job area



- ▶ 3M™ Cubitron™ II Net Abrasive Disc 120+ - 150+.
- ▶ To prolong the life of the backup pad when sanding with net abrasive discs (150 mm), it is recommended that Festool Automotive Systems Protection Pad is used (PN 30089, Protection Pad PP-STF D150).
- ▶ Festool Automotive Systems electric sander ETS EC 150/5 or Festool Automotive Systems pneumatic sander LEX 3 150/5 or 150/7.



2 Fine sanding of the surface & feather edges



- ▶ 3M™ Cubitron™ II Net Abrasive Disc 220+ - 240+.
- ▶ Refine previous sanding scratches which reduces the possibility of solvents from the body filler penetrating into the OEM paint layers. If this happens it can lead to surface swelling around the repair.



3 Sanding the body filler



- ▶ 3M™ Cubitron™ II Net Abrasive Disc 150+ - 240+.
- ▶ Initial shaping of the body filler.
- ▶ Ensure that you use dust extraction.
- ▶ Identify and highlight sanding scratches through the application of dry guide coat.



4 Pre-sanding of edges and borders



- ▶ 3M™ Grippi Sanding Cloth, P800 - P1000.
- Note: This product is recommended for maximum process safety.



5 Fine sanding of the surface & feather edges



- ▶ 3M™ Cubitron™ II Net Abrasive Disc 320+.
 - ▶ It is advisable to work with a soft interface pad when sanding curved areas.
- Tip: The choice of the fine grit has to be adjusted to the solvent sensitivity of the original paint. The higher the solvent sensitivity of the original paint, the finer the sanding before primer application.



6 Flat sanding of the primer above the body filler area



- ▶ 3M Hookit™ Hand Block and 3M Abrasives 320+ - 400+.
- ▶ Highlight the texture and structure of the primer using dry guide coat.
- ▶ For best result and the most efficient process always use dust extraction.



7 Pre-sanding of edges and borders



- ▶ 3M™ Grippi Sanding Cloth, P800 - P1000.
- Note: This product is recommended for maximum process safety.
- ▶ Identify and highlight sanding scratches through the application of dry guide coat.



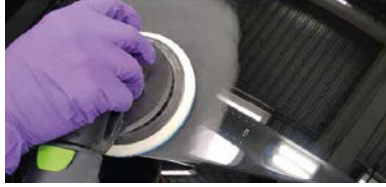
8 Large area primer sanding



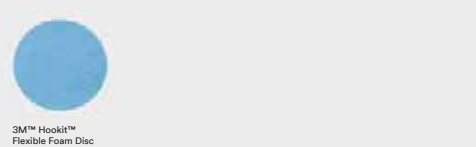
- ▶ Eccentric sanding with 3M Abrasives 400+ - P500.
 - ▶ For critical colours use a 3M Hookit™ Flexible Foam Disc P600 as a last sanding step after 400+.
 - ▶ Dedusting of the surface with 3M Scotch-Brite™ Abrasive Discs.
- Tip: It is advisable to work with a soft interface pad sanding curved areas.



9 Blending in to adjacent parts



- ▶ 3M™ Hookit™ Flexible Foam Disc P800 - P1000
 - ▶ Prepare adjacent areas of the OEM clearcoat.
- Note: This product is recommended for maximum process safety.





Standard Operating Procedures

Advanced Net Sanding Process

PERSONAL SAFETY

• Comfort Particle Mask P3



• Hearing Protection



• Comfort Goggles



• Reusable Overall



• Safety Gloves



1 Sanding down the job area



- ▶ 3M™ Blue Net Abrasives Disc 120 - 150.
- ▶ Marking the sanding scratches - Application of dry guide coat



2 Fine sanding of the surface & feather edges



- ▶ 3M™ Blue Net Abrasives Disc 220 - 240.
- ▶ Refine previous sanding scratches which reduces the possibility of solvents from the body filler penetrating into the OEM paint layers. If this happens it can lead to surface swelling around the repair.



3 Sanding the body filler



- ▶ 3M™ Blue Net Abrasives 120 - 240.
- ▶ Initial shaping of the body filler.
- ▶ Initial shaping of the body filler.
- ▶ Identify and highlight sanding scratches through the application of dry guide coat.



4 Pre-sanding of edges and borders



- ▶ 3M™ Grippy Sanding Cloth, P800 - P1000.
- Note: This product is recommended for maximum process safety.



5 Fine sanding of the surface & feather edges



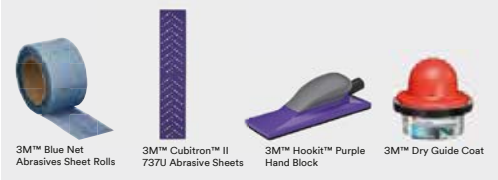
- ▶ 3M™ Blue Net Abrasive Disc 320.
 - ▶ It is advisable to work with a soft interface pad when sanding curved areas.
- Tip: The choice of the ne grit has to be adjusted to the solvent sensitivity of the original paint. The higher the solvent sensitivity of the original paint, the finer the sanding before primer application.



6 Flat sanding of the primer above the body filler area



- ▶ 3M Hookit™ Hand Block and 3M Abrasives 320+ - 400+.
- ▶ Highlight the texture and structure of the primer using dry guide coat.
- ▶ For best result and the most efficient process always use dust extraction.



7 Pre-sanding of edges and borders



- ▶ 3M™ Grippy Sanding Cloth, P800 - P1000.
- Note: This product is recommended for maximum process safety.
- ▶ Identify and highlight sanding scratches through the application of dry guide coat.



8 Large area primer sanding



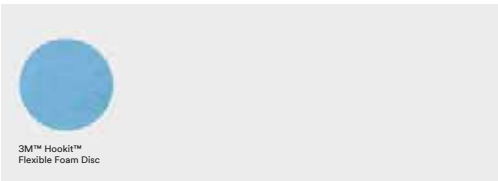
- ▶ 3M™ Hookit™ Blue Abrasive Multihole 400 - 500.
 - ▶ For critical colours use a 3M™ Hookit™ Flexible Foam Disc P600 as a last sanding step after 400.
 - ▶ Dedusting of the surface with 3M™ Scotch-Brite™ Abrasives Discs.
- Tip: It is advisable to work with a soft interface pad sanding curved areas.



9 Blending in to adjacent parts



- ▶ 3M™ Hookit™ Flexible Foam Disc P800 - P1000
 - ▶ Prepare adjacent areas of the OEM clearcoat.
- Note: This product is recommended for maximum process safety.



Net Discs

3M™ Cubitron™ II Net Disc Roll

3M™ Cubitron™ II Net Discs are a family of fast-cutting and long-lasting net discs that deliver the exceptional cut rate and extended life of a Cubitron II abrasive. They're designed to help dust extractors perform their best, leaving virtually no dust on the work surface or in the environment. Pair with a 3M recommended sanding and dust extraction system to create your shop's ideal dust capture system.



- Fast-cutting, long-lasting net discs are built with patented 3M™ Cubitron™ II precision-shaped grains.
- They help dust extractors achieve their best-possible performance – whether it's a self-generating-vacuum sander, a central vacuum system or a portable dust extractor
- The patented triangular-shaped mineral grains on the discs slice through substrates rather than gouging or “plowing” like conventional abrasive grains, helping the disc run cooler, cut faster, and last longer

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100249797	31679	3M™ Cubitron™ II Net Disc Roll, 75 mm, 80+, 31679	6	Roll	6	1
7100249796	31680	3M™ Cubitron™ II Net Disc Roll, 75 mm, 120+, 31680	6	Roll	6	1
7100249556	31681	3M™ Cubitron™ II Net Disc Roll, 75 mm, 150+, 31681	6	Roll	6	1
7100249544	31682	3M™ Cubitron™ II Net Disc Roll, 75 mm, 180+, 31682	6	Roll	6	1
7100249795	31683	3M™ Cubitron™ II Net Disc Roll, 75 mm, 220+, 31683	6	Roll	6	1
7100249794	31684	3M™ Cubitron™ II Net Disc Roll, 75 mm, 240+, 31684	6	Roll	6	1
7100249555	31685	3M™ Cubitron™ II Net Disc Roll, 75 mm, 320+, 31685	6	Roll	6	1
7100249539	31665	3M™ Cubitron™ II Net Disc Roll, 125 mm, 80+, 31665	6	Roll	6	1
7100249540	31666	3M™ Cubitron™ II Net Disc Roll, 125 mm, 120+, 31666	6	Roll	6	1
7100249541	31667	3M™ Cubitron™ II Net Disc Roll, 125 mm, 150+, 31667	6	Roll	6	1
7100249557	31668	3M™ Cubitron™ II Net Disc Roll, 125 mm, 180+, 31668	6	Roll	6	1
7100249531	31669	3M™ Cubitron™ II Net Disc Roll, 125 mm, 220+, 31669	6	Roll	6	1
7100249532	31670	3M™ Cubitron™ II Net Disc Roll, 125 mm, 240+, 31670	6	Roll	6	1
7100249545	31671	3M™ Cubitron™ II Net Disc Roll, 125 mm, 320+, 31671	6	Roll	6	1
7100249800	31650	3M™ Cubitron™ II Net Disc Roll, 150 mm, 80+, 31650	6	Roll	6	1
7100249799	31651	3M™ Cubitron™ II Net Disc Roll, 150 mm, 120+, 31651	6	Roll	6	1
7100249535	31652	3M™ Cubitron™ II Net Disc Roll, 150 mm, 150+, 31652	6	Roll	6	1
7100249536	31653	3M™ Cubitron™ II Net Disc Roll, 150 mm, 180+, 31653	6	Roll	6	1
7100249537	31654	3M™ Cubitron™ II Net Disc Roll, 150 mm, 220+, 31654	6	Roll	6	1
7100249538	31655	3M™ Cubitron™ II Net Disc Roll, 150 mm, 240+, 31655	6	Roll	6	1
7100249560	31656	3M™ Cubitron™ II Net Disc Roll, 150 mm, 320+, 31656	6	Roll	6	1

Abrasives

3M™ Blue Net Disc Roll

3M™ Blue Net Discs are net abrasive sanding discs that offer outstanding performance. They're built with an engineered ceramic-mineral blend of abrasives that deliver a fast cut rate and long disc life. They also offer excellent dust removal when used with a dust extraction system.



- Sanding discs that offer outstanding performance at a competitive price
- Built with an engineered ceramic-mineral blend they deliver an excellent cut rate and life
- Balanced for outstanding abrasive performance for cut, life and dust extraction

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100250643	36420	3M™ Blue Net Disc Roll, 150 mm, 80, 36420	8	Roll	8	1
7100250644	36421	3M™ Blue Net Disc Roll, 150 mm, 120, 36421	8	Roll	8	1
7100250645	36422	3M™ Blue Net Disc Roll, 150 mm, 150, 36422	8	Roll	8	1
7100250646	36423	3M™ Blue Net Disc Roll, 150 mm, 180, 36423	8	Roll	8	1
7100250647	36424	3M™ Blue Net Disc Roll, 150 mm, 220, 36424	8	Roll	8	1
7100250653	36425	3M™ Blue Net Disc Roll, 150 mm, 240, 36425	8	Roll	8	1
7100250651	36426	3M™ Blue Net Disc Roll, 150 mm, 320, 36426	8	Roll	8	1

PERSONAL SAFETY

• Comfort Particle Mask P3



• Hearing Protection



• Comfort Goggles



• Reusable Overall



• Safety Gloves



1 Sanding down the job area



- ▶ 3M™ Hookit™ Cubitron™ II 120+ - 150+.
- ▶ Marking the sanding scratches - application of dry guide coat.
- ▶ Festool Automotive Systems electric sander ETS EC 150/5 or Festool Automotive Systems pneumatic sander LEX 3 150/5 or 150/7.



3M™ Hookit™ Cubitron™ II Disc



Festool ETS EC 150/5 EQ



Festool LEX 3 150/5, Festool LEX 3 150/7

2 Fine sanding of the surface & feather edges



- ▶ 3M™ Hookit™ Cubitron™ II 220+ - 240+.
- ▶ Refine previous sanding scratches which reduces the possibility of solvents from the body filler penetrating into the OEM paint layers. If this happens it can lead to surface swelling around the repair.



3M™ Hookit™ Cubitron™ II Disc



3M™ Dry Guide Coat

3 Sanding the body filler



- ▶ 3M™ Hookit™ Cubitron™ II 150+ - 240+.
- ▶ Initial shaping of the body filler.
- ▶ Ensure that you use dust extraction.
- ▶ Identify and highlight sanding scratches through the application of dry guide coat.



3M™ Hookit™ Cubitron™ II Disc



3M™ Hookit™ Cubitron™ II Abrasive Sheets



3M™ Hookit™ Purple Hand Block

4 Pre-sanding of edges and borders



- ▶ 3M™ Hookit™ Flexible Abrasive Sheets P800 - P1000.

Note: For maximum process safety.



3M™ Hookit™ Flexible Abrasive Sheets



3M™ Hookit™ Flexible Abrasive Sheets

5 Fine sanding of the surface & feather edges



- ▶ 3M™ Hookit™ Cubitron™ II 320+.
- ▶ It is advisable to work with a soft interface pad when sanding curved areas.

Tip: The choice of the fine grit has to be adjusted to the solvent sensitivity of the original paint. The higher the solvent sensitivity of the original paint, the finer the sanding before primer application.



3M™ Hookit™ Cubitron™ II Disc



Festool Interface-Pad

6 Flat sanding of the primer above the body filler area



- ▶ 3M Hookit™ Hand Block and 3M Abrasives 320+ - 400+.
- ▶ Highlight the texture and structure of the primer using dry guide coat.
- ▶ For best result and the most efficient process always use dust extraction.



3M™ Hookit™ Cubitron™ II Abrasive Sheets



3M™ Hookit™ Purple Hand Block



3M™ Dry Guide Coat

7 Pre-sanding of edges and borders



- ▶ 3M™ Hookit™ Flexible Abrasive Sheets P800-P1000
- Note: For maximum process safety.
- ▶ Identify and highlight sanding scratches through the application of dry guide coat.



3M™ Hookit™ Flexible Abrasive Sheets



3M™ Hookit™ Flexible Abrasive Sheets

8 Large-area face grinding of the primer



- ▶ Eccentric sanding with 3M Abrasives 400+ - P500.
- ▶ For critical colours use a 3M™ Hookit™ Flexible Foam Disc P600 as a last sanding step after 400+.
- ▶ Dedusting of the surface with 3M™ Scotch-Brite™ Abrasives Discs.

Tip: It is advisable to work with a soft interface pad sanding curved areas.



3M™ Hookit™ Cubitron™ II Disc



3M™ Scotch-Brite™ Abrasive Discs



Festool ETS EC 150/3



Festool LEX 3 150/3

9 Blending in to adjacent parts



- ▶ 3M™ Hookit™ Flexible Foam Disc P800 - P1000
- ▶ Prepare adjacent areas of the OEM clearcoat.

Note: For maximum process safety.



3M™ Hookit™ Flexible Foam Disc

PERSONAL SAFETY

• Comfort Particle Mask P3



• Hearing Protection



• Comfort Goggles



• Reusable Overall



• Nitrile Gloves



Basic requirements



► Always use suitable dust extraction and select the correct tools for aluminum sanding: Festool Cleantec CTM 48 EC/B22 is certified under ATEX directive 94/9/EG for Zone 22 areas.

► Separate tools and abrasives to avoid cross contamination.

Note: If aluminum and steel dust are mixed together, it could create a thermal reaction, which can produce a much more powerful explosion than one with just aluminum dust.



Festool LEX 3 150/5
Festool LEX 3 150/7

Festool Cleantec
CTM 48 E LE EC/B22

Festool IAS 3-3500 AS - correspond
DIN IEC 312, Antistatic, bleeder
resistance (DIN IEC 312) < 1 MΩ/m

1 Sanding down the job area



► 3M™ Hookit™ Cubitron™ II Abrasive Discs, 120+ - 150+.

► Identify and highlight sanding scratches through the application of dry guide coat.

Note: Aluminum is a very soft metal! Pay special attention as using excessively coarse abrasives can badly damage the surface of the substrate.



3M™ Hookit™ Cubitron™ II
Abrasive Discs

3M™ Dry Guide Coat

2 Fine sanding of the surface & feather edges



► 3M™ Hookit™ Cubitron™ II Abrasive Discs 220+ - 240+.

► Refine previous sanding scratches which reduces the possibility of solvents from the body filler penetrating into the OEM paint layers. If this happens it can lead to surface swelling around the repair.



3M™ Hookit™ Cubitron™ II
Abrasive Discs

Festool Interface-Pad

3 Sanding body filler



► 3M™ Hookit™ Cubitron™ II Abrasive Discs 150+ - 240+.

► Flat sanding of the body filler area.

► Identify and highlight sanding scratches through the application of dry guide coat.

Note: Excessive heat build up during the sanding process should be avoided as this can damage the aluminum substrate.



3M™ Hookit™ Cubitron™ II
Abrasive Discs

3M™ Hookit™ Purple
Hand Block

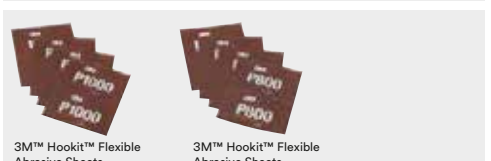
3M™ Hookit™ Purple+
Abrasive Sheets

4 Pre-sanding of edges and borders



► 3M™ Hookit™ Flexible Abrasive Sheet P800-P1000.

Note: For maximum process safety.



3M™ Hookit™ Flexible
Abrasive Sheets

3M™ Hookit™ Flexible
Abrasive Sheets

5 Fine sanding of the surface & feather edges



► 3M™ Hookit™ Cubitron™ II Abrasive Discs 320+

► It is advisable to work with a soft interface pad when sanding curved areas.

Tip: The choice of the fine grit has to be adjusted to the solvent sensitivity of the original paint. The higher the solvent sensitivity of the original paint, as finer the sanding before primer application.



3M™ Hookit™ Cubitron™ II
Abrasive Discs

Festool Interface-Pad

6 Flat sanding of the primer above the body filler area



► 3M™ Hookit™ Hand Block and 3M Abrasives 320+ - 400+.

► Highlight the texture and structure of the primer using dry guide coat.

► For best results and the most efficient process always use dust extraction.



3M™ Hookit™ Cubitron™ II
Abrasive Sheets

3M™ Hookit™ Purple
Hand Block

3M™ Dry Guide Coat

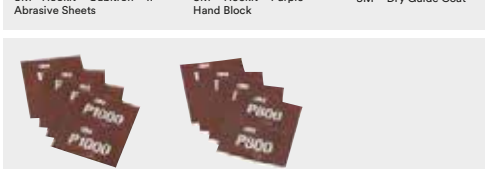
7 Pre-sanding of edges and borders



► 3M™ Hookit™ Flexible Abrasive Sheets P800-P1000.

Note: For maximum process safety.

► Identify and highlight sanding scratches through the application of dry guide coat.



3M™ Hookit™ Flexible
Abrasive Sheets

3M™ Hookit™ Flexible
Abrasive Sheets

8 Large Area Final Primer Sanding Before Painting



► Eccentric sanding with 3M Abrasives 400+ - P500.

► For critical colors use a 3M™ Hookit™ Flexible Foam Disc P600 as a last sanding step after 400+.

► Dedusting of the surface with 3M™ Scotch-Brite™ Abrasive Discs.

Tip: It is advisable to work with a soft interface pad when sanding curved areas.



3M™ Hookit™ Cubitron™ II
Abrasive Discs

3M™ Hookit™
Flexible Foam Disc

3M™ Scotch-Brite™
Abrasive Discs

Festool LEX 3 150/3

9 Blending in to adjacent parts



► 3M™ Hookit™ Flexible Foam Disc P800 - P1000.

► Prepare adjacent areas of the OEM clearcoat.

Note: For maximum process safety.



3M™ Hookit™
Flexible Foam Disc

Paper Discs

3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Disc 737U

Get a superior cut and durability during key stages of automotive repair with 3M™ Cubitron™ II Hookit™ Purple+ Multihole Abrasive Disc 737U. Our triangular shaped grain and multi-hole pattern abrasive disc is ideal for paint removal, rough body filler shaping, fine feather-edging and final prep before blending or priming.



- Get 30% faster cutting compared to other premium abrasives
- Precision shaped, self-sharpening grains last twice as long vs. conventional industrial abrasives
- Sharper cutting surface means less pressure is required for reduced friction and wear

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100272288	51956	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Disc 737U, 75 mm, Multihole, 80+, 51626	500	Each	500	50
7100272289	51627	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Disc 737U, 75 mm, Multihole, 120+, 51627	500	Each	500	50
7100272290	51629	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Disc 737U, 75 mm, Multihole, 150+, 51629	500	Each	500	50
7100272291	51630	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Disc 737U, 75 mm, Multihole, 180+, 51630	500	Each	500	50
7100272294	51631	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Disc 737U, 75 mm, Multihole, 220+, 51631	500	Each	500	50
7100272293	52026	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Disc 737U, 75 mm, Multihole, 240+, 52026	500	Each	500	50
7100272292	52027	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Disc 737U, 75 mm, Multihole, 320+, 52027	500	Each	500	50
7100229088	52028	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Disc 737U, 75 mm, Multihole, 400+, 52028	500	Each	500	50
7100273450	51610	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Disc 737U, 90 mm, Multihole, 80+, 51610	500	Each	500	50
7100273615	51611	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Disc 737U, 90 mm, Multihole, 120+, 51611	500	Each	500	50
7100273614	51612	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Disc 737U, 90 mm, Multihole, 150+, 51612	500	Each	500	50
7100273628	51613	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Disc 737U, 90 mm, Multihole, 180+, 51613	500	Each	500	50
7100273627	51614	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Disc 737U, 90 mm, Multihole, 220+, 51614	500	Each	500	50
7100273629	51615	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Disc 737U, 90 mm, Multihole, 240+, 51615	500	Each	500	50
7100273449	51616	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Disc 737U, 90 mm, Multihole, 320+, 51616	500	Each	500	50
7100229086	51617	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Disc 737U, 90 mm, Multihole, 400+, 51617	500	Each	500	50
7100147540	31366	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Disc 737U, 125 mm, Multihole, 80+, 31366	200	Each	200	50
7100155358	31369	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Disc 737U, 125 mm, Multihole, 180+, 31369	200	Each	200	50
7100141498	31473	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Disc 737U, 125 mm, Multihole, 320+, 31473	200	Each	200	50
7100141501	31474	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Disc 737U, 125 mm, Multihole, 400+, 31474	200	Each	200	50

Abrasives

3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Disc 737U

Get a superior cut and durability during key stages of automotive repair with 3M™ Cubitron™ II Hookit™ Purple+ Multihole Abrasive Disc 737U. Our triangular shaped grain and multi-hole pattern abrasive disc is ideal for paint removal, rough body filler shaping, fine feather-edging and final prep before blending or priming.



- Get 30% faster cutting compared to other premium abrasives
- Precision shaped, self-sharpening grains last twice as long vs. conventional industrial abrasives
- Sharper cutting surface means less pressure is required for reduced friction and wear

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100273602	51369	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Disc 737U, 150 mm, Multihole, 80+, 51369	1	Each	250	50
7100273932	51370	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Disc 737U, 150 mm, Multihole, 120+, 51370	500	Each	250	50
7100273963	51421	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Disc 737U, 150 mm, Multihole, 150+, 51421	500	Each	250	50
7100273957	51422	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Disc 737U, 150 mm, Multihole, 180+, 51422	500	Each	250	50
7100273613	51423	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Disc 737U, 150 mm, Multihole, 220+, 51423	500	Each	250	50
7100265969	51424	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Disc 737U, 150 mm, Multihole, 240+, 51424	250	Each	250	50
7100173181	51426	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Disc 737U, 150 mm, Multihole, 320+, 51426	250	Each	250	50
7100225245	51428	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Disc 737U, 150 mm, Multihole, 400+, 51428	250	Each	250	50
7100238420	52020	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Disc 737U, 150 mm, Sample Pack, 80+/400+, 52020	1	Kit	50	1

3M™ Hookit™ Abrasive Disc 325U

3M™ Hookit™ Abrasive Disc 325U Blue is an Engineered Ceramic Mineral Blend product designed to offer excellent cut performance with superior dust extraction based on multihole technology.



- Engineered Ceramic Mineral Blend Hookit™ abrasive disc
- Hookit™ attachment system
- Grades P80 to 600

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100248530	51371	3M™ Hookit™ Abrasive Disc 325U, Blue, 150 mm, Multihole, 80, 51371	500	Each	500	1
7100248531	51373	3M™ Hookit™ Abrasive Disc 325U, Blue, 150 mm, Multihole, 120, 51373	500	Each	500	1
7100248532	51374	3M™ Hookit™ Abrasive Disc 325U, Blue, 150 mm, Multihole, 150, 51374	500	Each	500	1
7100248583	51375	3M™ Hookit™ Abrasive Disc 325U, Blue, 150 mm, Multihole, 180, 51375	500	Each	500	1
7100248584	51376	3M™ Hookit™ Abrasive Disc 325U, Blue, 150 mm, Multihole, 220, 51376	500	Each	500	1
7100248585	51377	3M™ Hookit™ Abrasive Disc 325U, Blue, 150 mm, Multihole, 240, 51377	500	Each	500	1
7100248586	51379	3M™ Hookit™ Abrasive Disc 325U, Blue, 150 mm, Multihole, 320, 51379	500	Each	500	1
7100249344	51381	3M™ Hookit™ Abrasive Disc 325U, Blue, 150 mm, Multihole, 400, 51381	5	Carton	5	1
7100249345	51382	3M™ Hookit™ Abrasive Disc 325U, Blue, 150 mm, Multihole, 500, 51382	5	Carton	5	1
7100249346	51383	3M™ Hookit™ Abrasive Disc 325U, Blue, 150 mm, Multihole, 600, 51383	5	Carton	5	1

MOQ = Minimum Order Quantity, MSU = Minimum Sellable Unit, SU = Selling Unit

Abrasives

3M™ Hookit™ Purple Clean Sanding Abrasive Disc 334U

Save on labour costs and improve quality with 3M™ Hookit™ Purple Clean Sanding Abrasive Disc 334U – our disc that's designed for a fast cut and consistent finish. Use for fine primer sanding before applying base coat.

- High performance abrasive disc with Hookit™ attachment
- Final sanding step before base coat application.
- Less loading for fine sanding applications of sensitive primers.



Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7000085181	51020	3M™ Hookit™ Purple Clean Sanding Abrasive Disc 334U, 75 mm, Multihole, P500, 51020	10	Pack	10	1
7000085180	51019	3M™ Hookit™ Purple Clean Sanding Abrasive Disc 334U, 75 mm, Multihole, P600, 51019	10	Pack	10	1
7000085197	51041	3M™ Hookit™ Purple Clean Sanding Abrasive Disc 334U, 125 mm, Multihole, P500, 51041	500	Each	500	100
7000085196	51040	3M™ Hookit™ Purple Clean Sanding Abrasive Disc 334U, 125 mm, Multihole, P600, 51040	500	Each	500	100
7100040483	50534	3M™ Hookit™ Purple Clean Sanding Abrasive Disc 334U, 150 mm, Multihole, P500, 50534	500	Each	500	100
7000084828	50913	3M™ Hookit™ Purple Clean Sanding Abrasive Disc 334U, 150 mm, Multihole, P600, 50913	500	Each	500	100

3M™ Hookit™ Abrasive Disc 337U

Get a consistent matt finish on E-Coat primers with 3M™ Hookit™ Abrasive Disc 337U. This disc has been specially designed to sand very tough automotive e-coat primers.

- Finish equivalent to P320
- Use to sand extremely tough automotive e-coat primers
- Get a consistent matt finish



Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100181554	50535	3M™ Hookit™ Abrasive Disc 337U, 150 mm, Multihole, P320, 50535	100	Each	100	50

Film Discs

3M™ Hookit™ Purple Finishing Film Abrasive Disc 260L

3M™ Purple Finishing Film Hookit™ Disc is used for scuffing the blend area before painting and removing dust nibs and excess orange peel from topcoats.

- Level orange peel, dust nibs or paint runs in all types of automotive paints
- Get a fast cut and long disc life with aluminium oxide abrasive
- Use for scuffing the blend area prior to painting



Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100126984	51263	3M™ Hookit™ Purple Finishing Film Abrasive Disc 260L, 75 mm, 3 Hole, P600, 51263	200	Each	200	50
7100126991	51264	3M™ Hookit™ Purple Finishing Film Abrasive Disc 260L, 75 mm, 3 Hole, P800, 51264	200	Each	200	50

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Abrasives

3M™ Hookit™ Purple Finishing Film Abrasive Disc 260L

3M™ Purple Finishing Film Hookit™ Disc is used for scuffing the blend area before painting and removing dust nibs and excess orange peel from topcoats.

- Level orange peel, dust nibs or paint runs in all types of automotive paints
- Get a fast cut and long disc life with aluminium oxide abrasive
- Use for scuffing the blend area prior to painting



Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100126990	51265	3M™ Hookit™ Purple Finishing Film Abrasive Disc 260L, 75 mm, 3 Hole, P1000, 51265	200	Each	200	50
7100126231	51266	3M™ Hookit™ Purple Finishing Film Abrasive Disc 260L, 75 mm, 3 Hole, P1200, 51266	200	Each	200	50
7100123054	51267	3M™ Hookit™ Purple Finishing Film Abrasive Disc 260L, 75 mm, 3 Hole, P1500, 51257	200	Each	200	50
7100123053	51156	3M™ Hookit™ Purple Finishing Film Abrasive Disc 260L, 150 mm, 15 Hole, P600, 51156	200	Each	200	50
7100123753	51155	3M™ Hookit™ Purple Finishing Film Abrasive Disc 260L, 150 mm, 15 Hole, P800, 51155	200	Each	200	50
7100123051	51157	3M™ Hookit™ Purple Finishing Film Abrasive Disc 260L, 150 mm, 15 Hole, P1000, 51157	200	Each	200	50
7100123052	51158	3M™ Hookit™ Purple Finishing Film Abrasive Disc 260L, 150 mm, 15 Hole, P1200, 51158	200	Each	200	50
7100123050	51154	3M™ Hookit™ Purple Finishing Film Abrasive Disc 260L, 150 mm, 15 Hole, P1500, 51154	200	Each	200	50
7100122781	34780	3M™ Hookit™ Purple Finishing Film Abrasive Disc 260L, 150 mm, 17 Hole, P600, 34780	200	Each	200	50
7100122797	34781	3M™ Hookit™ Purple Finishing Film Abrasive Disc 260L, 150 mm, 17 Hole, P800, 34781	200	Each	200	50
7100122800	34782	3M™ Hookit™ Purple Finishing Film Abrasive Disc 260L, 150 mm, 17 Hole, P1000, 34782	200	Each	200	50
7100122787	34783	3M™ Hookit™ Purple Finishing Film Abrasive Disc 260L, 150 mm, 17 Hole, P1200, 34783	200	Each	200	50
7100122776	34784	3M™ Hookit™ Purple Finishing Film Abrasive Disc 260L, 150 mm, 17 Hole, P1500, 34784	200	Each	200	50
7100123057	34785	3M™ Hookit™ Purple Finishing Film Abrasive Disc 260L, 150 mm, 17 Hole, P2000, 34785	200	Each	200	50

3M™ Hookit™ Finishing Film Abrasive Disc 260L

3M™ Hookit™ Film Disc 260L is ideal for auto body applications including blending, scuffing, paint prep and removing paint defects. Choose aluminum oxide mineral cutting surfaces from P600 to P2000, all on durable film backing.

- Film-backed abrasive discs for high-finish auto body sanding applications
- Aluminum oxide abrasive offers a fast cut and long disc life
- Change and reuse discs easily with 3M's Hookit™ attachment system



Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7000045653	01053	3M™ Hookit™ Finishing Film Abrasive Disc 260L, 125 mm, 5 Hole, P1000, 01053	400	Each	400	100
7000000564	00953	3M™ Hookit™ Finishing Film Abrasive Disc 260L, 125 mm, Plain, P1000, 00953	400	Each	400	100

Abrasives

3M™ Hookit™ Finishing Film Abrasive Disc 260L

3M™ Hookit™ Film Disc 260L is ideal for auto body applications including blending, scuffing, paint prep and removing paint defects. Choose aluminum oxide mineral cutting surfaces from P600 to P2000, all on durable film backing.



- Film-backed abrasive discs for high-finish auto body sanding applications
- Aluminum oxide abrasive offers a fast cut and long disc life
- Change and reuse discs easily with 3M's Hookit™ attachment system

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100113428	51057	3M™ Hookit™ Finishing Film Abrasive Disc 260L, 150 mm, 15 Hole, P600, 51057	250	Each	250	50
7100113151	51099	3M™ Hookit™ Finishing Film Abrasive Disc 260L, 150 mm, 15 Hole, P800, 51099	250	Each	250	50
7100113365	51055	3M™ Hookit™ Finishing Film Abrasive Disc 260L, 150 mm, 15 Hole, P1000, 51055	250	Each	250	50
7100113150	51054	3M™ Hookit™ Finishing Film Abrasive Disc 260L, 150 mm, 15 Hole, P1200, 51054	250	Each	250	50
7100113147	51053	3M™ Hookit™ Finishing Film Abrasive Disc 260L, 150 mm, 15 Hole, P1500, 51053	250	Each	250	50
7100123049	51304	3M™ Hookit™ Finishing Film Abrasive Disc 260L, 150 mm, 15 Hole, P2000, 51304	200	Each	200	50

Foam Discs

3M™ Trizact™ Hookit™ Foam Abrasive Disc 443SA 3000

Spend less time compounding and enjoy less risk of defects by using 3000-grade 3M™ Trizact™ Hookit™ Foam Abrasive Discs for paint finishing. Used for refining 1500- and 2000-grade sand scratches, they can reduce the need for aggressive wool compounding and cut overall paint finishing time. The patented 3M™ Trizact™ Abrasives are engineered for consistent cut and long life.



- Designed to refine 1500- and 2000 grade sand scratches and thus reducing overall finishing time.
- Always used damp, they deliver long life and less loading than dry sanding.
- Foam backing provides plenty of control and consistent contact with the surface.

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7000034391	50415	3M™ Trizact™ Hookit™ Foam Abrasive Disc 443SA 3000, 75 mm, 3000, 50415	60	Each	60	15
7000034390	50414	3M™ Trizact™ Hookit™ Foam Abrasive Disc 443SA 3000, 150 mm, 3000, 50414	60	Each	60	15
7100193763	30804	3M™ Trizact™ Hookit™ Foam Abrasive Disc 443SA, 75 mm, 8000, 30804	60	Each	60	15
7100193783	30806	3M™ Trizact™ Hookit™ Foam Abrasive Disc 443SA, 150 mm, 8000, 30806	60	Each	60	15

Abrasives

3M™ Hookit™ Flexible Abrasive Foam Disc

3M™ Hookit™ Flexible Abrasive Foam Discs combine flexible aluminium oxide abrasives with a soft foam backing to create a high performing, versatile blending abrasive for wet or dry use by hand or machine.



- Extremely versatile blending abrasive
- Can be used wet or dry
- Suitable for use by hand or machine

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100100149	33550	3M™ Hookit™ Flexible Abrasive Foam Disc, 77 mm, P800, 33550	80	Each	80	20
7100100148	33551	3M™ Hookit™ Flexible Abrasive Foam Disc, 77 mm, P1000, 33551	80	Each	80	20
7100100158	33552	3M™ Hookit™ Flexible Abrasive Foam Disc, 77 mm, P1200, 33552	80	Each	80	20
7100100159	33553	3M™ Hookit™ Flexible Abrasive Foam Disc, 77 mm, P1500, 33553	80	Each	80	20
7100100160	33554	3M™ Hookit™ Flexible Abrasive Foam Disc, 77 mm, P2000, 33554	80	Each	80	20
7100224822	33538	3M™ Hookit™ Flexible Abrasive Foam Disc, 150 mm, P400, 33538	80	Each	80	20
7100224821	33539	3M™ Hookit™ Flexible Abrasive Foam Disc, 150 mm, P600, 33539	80	Each	80	20
7100100036	33540	3M™ Hookit™ Flexible Abrasive Foam Disc, 150 mm, P800, 33540	80	Each	80	20
7100100147	33541	3M™ Hookit™ Flexible Abrasive Foam Disc, 150 mm, P1000, 33541	80	Each	80	20
7100100151	33542	3M™ Hookit™ Flexible Abrasive Foam Disc, 150 mm, P1200, 33542	80	Each	80	20
7100100152	33543	3M™ Hookit™ Flexible Abrasive Foam Disc, 150 mm, P1500, 33543	80	Each	80	20
7100100156	33544	3M™ Hookit™ Flexible Abrasive Foam Disc, 150 mm, P2000, 33544	80	Each	80	20

Net Sheets & Rolls

3M™ Cubitron™ II Net Sheet Roll

3M™ Cubitron™ II Net Sheet Rolls are a fast-cutting and long-lasting family of net sheet rolls that deliver the exceptional cut rate and extended life of a Cubitron II abrasive. They're designed to help dust extractors perform their best, leaving virtually no dust on the work surface or in the environment. Pair with a 3M recommended sanding and dust extraction system to create your shop's ideal dust capture system.



- Fast-cutting, long-lasting net sheets are built with patented 3M™ Cubitron™ II precision-shaped grains.
- They help dust extractors achieve their best-possible performance – whether it's a self-generating-vacuum sander, a central vacuum system or a portable dust extractor
- The patented triangular-shaped mineral grains on the sheets slice through substrates rather than gouging or "plowing" like conventional abrasive grains, helping the sheet run cooler, cut faster, and last longer

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100249546	34561	3M™ Cubitron™ II Net Sheet Roll, 70 mm x 10 m, 80+, 34561	6	Roll	6	1
7100249547	34562	3M™ Cubitron™ II Net Sheet Roll, 70 mm x 10 m, 120+, 34562	6	Roll	6	1
7100249548	34563	3M™ Cubitron™ II Net Sheet Roll, 70 mm x 10 m, 150+, 34563	6	Roll	6	1
7100249549	34564	3M™ Cubitron™ II Net Sheet Roll, 70 mm x 10 m, 180+, 34564	6	Roll	6	1
7100249550	34565	3M™ Cubitron™ II Net Sheet Roll, 70 mm x 10 m, 220+, 34565	6	Roll	6	1
7100249809	34566	3M™ Cubitron™ II Net Sheet Roll, 70 mm x 10 m, 240+, 34566	6	Roll	6	1
7100249523	34560	3M™ Cubitron™ II Net Sheet Roll, 70 mm x 10 m, 320+, 34560	6	Roll	6	1
7100249807	34550	3M™ Cubitron™ II Net Sheet Roll, 80 mm x 10 m, 80+, 34550	6	Roll	6	1
7100249559	34551	3M™ Cubitron™ II Net Sheet Roll, 80 mm x 10 m, 120+, 34551	6	Roll	6	1
7100249551	34552	3M™ Cubitron™ II Net Sheet Roll, 80 mm x 10 m, 150+, 34552	6	Roll	6	1

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Abrasives

3M™ Cubitron™ II Net Sheet Roll

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- Fast-cutting, long-lasting net sheets are built with patented 3M™ Cubitron™ II precision-shaped grains.
- They help dust extractors achieve their best-possible performance – whether it's a self-generating-vacuum sander, a central vacuum system or a portable dust extractor
- The patented triangular-shaped mineral grains on the sheets slice through substrates rather than gouging or “plowing” like conventional abrasive grains, helping the sheet run cooler, cut faster, and last longer

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100249552	34553	3M™ Cubitron™ II Net Sheet Roll, 80 mm x 10 m, 180+, 34553	6	Roll	6	1
7100249563	34554	3M™ Cubitron™ II Net Sheet Roll, 80 mm x 10 m, 220+, 34554	6	Roll	6	1
7100249564	34555	3M™ Cubitron™ II Net Sheet Roll, 80 mm x 10 m, 240+, 34555	6	Roll	6	1
7100249803	34556	3M™ Cubitron™ II Net Sheet Roll, 80 mm x 10 m, 320+, 34556	6	Roll	6	1

3M™ Blue Net Sheet Roll

3M™ Blue Net Sheet Rolls are built with an engineered ceramic-mineral blend of abrasives that deliver a fast cut rate and long sheet life. They also offer excellent dust removal when used with a dust extraction system.



- Sanding discs that offer outstanding performance at a competitive price
- Built with an engineered ceramic-mineral blend that delivers an excellent cut rate and life
- Balanced for outstanding abrasive performance for cut, life and dust extraction

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100251056	36462	3M™ Blue Net Sheet Roll, 70 mm x 10 m, 80, 36462	10	Roll	10	1
7100250932	36463	3M™ Blue Net Sheet Roll, 70 mm x 10 m, 120, 36463	10	Roll	10	1
7100251054	36464	3M™ Blue Net Sheet Roll, 70 mm x 10 m, 150, 36464	10	Roll	10	1
7100250930	36465	3M™ Blue Net Sheet Roll, 70 mm x 10 m, 180, 36465	10	Roll	10	1
7100251057	36466	3M™ Blue Net Sheet Roll, 70 mm x 10 m, 220, 36466	10	Roll	10	1
7100251026	36467	3M™ Blue Net Sheet Roll, 70 mm x 10 m, 240, 36467	10	Roll	10	1
7100251027	36468	3M™ Blue Net Sheet Roll, 70 mm x 10 m, 320, 36468	10	Roll	10	1

Sandpaper Sheets & Rolls

3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Sheet 737U

3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Sheets 737U are premium long lasting sanding sheets with self-sharpening grains, which also provide a faster cut whilst the multi-hole pattern delivers excellent dust extraction.



- Get 30% faster cutting compared to other premium abrasives
- Precision shaped, self-sharpening grains last twice as long vs. conventional industrial abrasives
- Sharper cutting surface means less pressure is required for reduced friction and wear

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100273792	51386	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Sheet 737U, 70 mm x 127 mm, Multihole, 80+, 51386	300	Sheet	300	50
7100273960	51387	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Sheet 737U, 70 mm x 127 mm, Multihole, 120+, 51387	300	Sheet	300	50
7100273791	51388	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Sheet 737U, 70 mm x 127 mm, Multihole, 150+, 51388	300	Sheet	300	50
7100273611	51389	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Sheet 737U, 70 mm x 127 mm, Multihole, 180+, 51389	300	Sheet	300	50
7100273601	51390	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Sheet 737U, 70 mm x 127 mm, Multihole, 220+, 51390	300	Sheet	300	50
7100273612	51391	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Sheet 737U, 70 mm x 127 mm, Multihole, 240+, 51391	300	Sheet	300	50
7100273623	51393	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Sheet 737U, 70 mm x 127 mm, Multihole, 320+, 51393	300	Sheet	300	50
7100229089	51395	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Sheet 737U, 70 mm x 127 mm, Multihole, 400+, 51395	300	Sheet	300	50
7100273962	51411	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Sheet 737U, 70 mm x 396 mm, Multihole, 80+, 51411	300	Sheet	300	50
7100273995	51412	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Sheet 737U, 70 mm x 396 mm, Multihole, 120+, 51412	300	Sheet	300	50
7100273973	51413	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Sheet 737U, 70 mm x 396 mm, Multihole, 150+, 51413	300	Sheet	300	50
7100273994	51414	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Sheet 737U, 70 mm x 396 mm, Multihole, 180+, 51414	300	Sheet	300	50
7100273983	51415	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Sheet 737U, 70 mm x 396 mm, Multihole, 220+, 51415	300	Sheet	300	50
7100273958	51416	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Sheet 737U, 70 mm x 396 mm, Multihole, 240+, 51416	300	Sheet	300	50
7100273959	51418	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Sheet 737U, 70 mm x 396 mm, Multihole, 320+, 51418	300	Sheet	300	50
7100225046	52022	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Sheet 737U, 70 mm x 396 mm, Multihole, 400+, 52022	300	Sheet	300	50
7100273210	51588	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Sheet 737U, 80 mm x 133 mm, Multihole, 80+, 51588	300	Sheet	300	50
7100273211	51589	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Sheet 737U, 80 mm x 133 mm, Multihole, 120+, 51589	300	Sheet	300	50
7100273543	51590	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Sheet 737U, 80 mm x 133 mm, Multihole, 150+, 51590	300	Sheet	300	50
7100273485	51591	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Sheet 737U, 80 mm x 133 mm, Multihole, 180+, 51591	300	Sheet	300	50

3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Sheet 737U

3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Sheets 737U are premium long lasting sanding sheets with self-sharpening grains, which also provide a faster cut whilst the multi-hole pattern delivers excellent dust extraction.



- Get 30% faster cutting compared to other premium abrasives
- Precision shaped, self-sharpening grains last twice as long vs. conventional industrial abrasives
- Sharper cutting surface means less pressure is required for reduced friction and wear

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100273486	51592	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Sheet 737U, 80 mm x 133 mm, Multihole, 220+, 51592	300	Sheet	300	50
7100273625	51599	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Sheet 737U, 80 mm x 400 mm, Multihole, 80+, 51599	300	Sheet	300	50
7100273626	51600	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Sheet 737U, 80 mm x 400 mm, Multihole, 120+, 51600	300	Sheet	300	50
7100273544	51601	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Sheet 737U, 80 mm x 400 mm, Multihole, 150+, 51601	300	Sheet	300	50
7100273451	51602	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Sheet 737U, 80 mm x 400 mm, Multihole, 180+, 51602	300	Sheet	300	50
7100273212	51603	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Sheet 737U, 80 mm x 400 mm, Multihole, 220+, 51603	300	Sheet	300	50
7100273452	52023	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Sheet 737U, 80 mm x 400 mm, Multihole, 240+, 52023	300	Sheet	300	50
7100273553	52024	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Sheet 737U, 80 mm x 400 mm, Multihole, 320+, 52024	300	Sheet	300	50
7100228470	52025	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Sheet 737U, 80 mm x 400 mm, Multihole, 400+, 52025	300	Sheet	300	50
7100273624	51399	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Sheet 737U, 115 mm x 225 mm, Multihole, 80+, 51399	300	Sheet	300	50
7100273966	51400	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Sheet 737U, 115 mm x 225 mm, Multihole, 120+, 51400	300	Sheet	300	50
7100273965	51401	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Sheet 737U, 115 mm x 225 mm, Multihole, 150+, 51401	300	Sheet	300	50
7100273961	51402	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Sheet 737U, 115 mm x 225 mm, Multihole, 180+, 51402	300	Sheet	300	50
7100273967	51403	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Sheet 737U, 115 mm x 225 mm, Multihole, 220+, 51403	300	Sheet	300	50
7100273968	51404	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Sheet 737U, 115 mm x 225 mm, Multihole, 240+, 51404	300	Sheet	300	50
7100273969	51406	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Sheet 737U, 115 mm x 225 mm, Multihole, 320+, 51406	300	Sheet	300	50
7100225045	51408	3M™ Cubitron™ II Hookit™ Clean Sanding Abrasive Sheet 737U, 115 mm x 225 mm, Multihole, 400+, 51408	300	Sheet	300	50

Abrasives

3M™ Hookit™ Purple Clean Sanding Abrasive Sheet 334U

3M™ Hookit™ Purple Clean Sanding Abrasive Sheet 334U is recommended for featheredging and final sanding. Our best of class 3M abrasive delivers uniform, professional-quality results for superior automotive work. 3M™ Hookit™ attachment system allows for easy reuse.

- High performance abrasive sheet with Hookit™ attachment
- Premium quality delivers uniform, consistent finishes every time
- Long-lasting abrasives reduce material consumption



Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7000034452	30639	3M™ Hookit™ Purple Clean Sanding Abrasive Sheet 334U, 70 mm x 127 mm, Multihole, P500, 30639	300	Sheet	300	50

Film Sheets & Rolls

3M™ Hookit™ Flexible Abrasive Hand Sheet 270J

Achieve more refined finishes with 3M™ Hookit™ Flexible Abrasive Hand Sheet 270J. Designed for wet or dry sanding, our sheets feature a very thin, extremely flexible film backing that conforms effortlessly to tools and contoured surfaces.

- Get a thin film backed sheet that is extremely flexible for fine sanding, wet or dry
- Provides better 'feel' for surfaces to minimise burn through
- Conformable – perfect for sanding hard-to-reach spaces such as door pockets



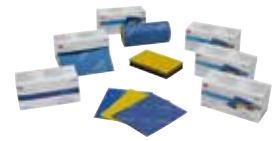
Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100010553	34337	3M™ Hookit™ Flexible Abrasive Hand Sheet 270J, 140 mm x 171 mm, P400, 34337	1	Carton	5	1
7100010566	34339	3M™ Hookit™ Flexible Abrasive Hand Sheet 270J, 140 mm x 171 mm, P600, 34339	1	Carton	5	1
7100010567	34340	3M™ Hookit™ Flexible Abrasive Hand Sheet 270J, 140 mm x 171 mm, P800, 34340	5	Carton	5	1
7100010569	34341	3M™ Hookit™ Flexible Abrasive Hand Sheet 270J, 140 mm x 171 mm, P1000, 34341	5	Carton	5	1
7100010568	34342	3M™ Hookit™ Flexible Abrasive Hand Sheet 270J, 140 mm x 171 mm, P1200, 34342	5	Carton	5	1
7100010565	34343	3M™ Hookit™ Flexible Abrasive Hand Sheet 270J, 140 mm x 171 mm, P1500, 34343	5	Carton	5	1

Abrasives

Cloth Sheets & Rolls

3M™ Grippy Sanding Cloth

The 3M™ Grippy Sanding Cloths are designed for hand sanding application in paint preparation and paint finishing processes.



- Excellent abrasive performance in both wet and dry sanding
- Gripping material provides ease-of-use and eliminates the need for an accessory.
- New and unique feel to the product.

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100142931	35109	3M™ Grippy Sanding Cloth, 139 mm x 114 mm, P320, 35109	4	Roll	4	1
7100142932	35110	3M™ Grippy Sanding Cloth, 139 mm x 114 mm, P400, 35110	4	Roll	4	1
7100142933	35111	3M™ Grippy Sanding Cloth, 139 mm x 114 mm, P600, 35111	4	Roll	4	1
7100142850	35112	3M™ Grippy Sanding Cloth, 139 mm x 114 mm, P800, 35112	4	Roll	4	1
7100142935	35113	3M™ Grippy Sanding Cloth, 139 mm x 114 mm, P1000, 35113	4	Roll	4	1
7100142936	35114	3M™ Grippy Sanding Cloth, 139 mm x 114 mm, P1200, 35114	4	Roll	4	1
7100142957	35115	3M™ Grippy Sanding Cloth, 139 mm x 114 mm, P1500, 35115	4	Roll	4	1
7100142883	35116	3M™ Grippy Sanding Cloth, 139 mm x 114 mm, P2000, 35116	4	Roll	4	1
7100230957	35124	3M™ Grippy Sanding Cloth, Trial Kit, 35124	10	Kit	10	1

Sanding Blocks

3M™ Hookit™ Purple+ Handblock Multihole

Sand filler easily and effectively with 3M™ Hookit™ Purple+ Handblock Multihole. Our range of hand blocks are optimised for manual sanding applications and dust extraction, to create a cleaner workplace environment.



- Optimised dust extraction
- Cleaner workplace environment
- Sand filler and primers easily and effectively

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7000032188	05170	3M™ Hookit™ Purple+ Handblock Multihole, 70 mm x 127 mm, 05170	1	Each	1	1
7000032189	05171	3M™ Hookit™ Purple+ Handblock Multihole, 70 mm x 198 mm, 05171	1	Each	1	1
7000032190	05172	3M™ Hookit™ Purple+ Handblock Multihole, 70 mm x 396 mm, 05172	1	Each	1	1

Abrasives

3M™ Hookit™ Dust Extraction Flexible Sanding Block

These 3M™ Hookit™ sanding blocks combine the lightweight flexibility of traditional foam blocks with the dust extraction power and control of dust-free sanding blocks. The blocks flex to help easily restore contours and bodylines, while providing a firm backing for abrasives. Features 3M™ Hookit™ attachment system. They include a vacuum regulator that lets the operator adjust suction for easier block control when sanding.



- A lightweight sanding block with a firm-but-flexible backing which helps easily restore contours and bodylines.
- When used with a vacuum system and compatible abrasives, this 3M™ Hookit™ Dust Extraction Flexible Sanding Block helps capture dust which can increase abrasive life while helping reduce dust in the shop environment.
- The 3M™ Hookit™ hook and loop attachment system allows for easy abrasive changeouts.

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100260505	35825	3M™ Hookit™ Dust Extraction Flexible Sanding Block, 133 mm x 67 mm, 35825	24	Each	24	1
7100256500	35826	3M™ Hookit™ Dust Extraction Flexible Sanding Block, 178 mm x 67 mm, 35826	24	Each	24	1
7100256624	35828	3M™ Hookit™ Dust Extraction Flexible Sanding Block, 406 mm x 67 mm, 35828	8	Each	8	1

3M™ Hookit™ Purple+ Curved Adapter Set Multihole

Shape curved panels easily and effectively with 3M™ Hookit™ Purple+ Curved Adapter Set Multihole. Our curved adapter set fits to a standard flat hand blocks to allow easier shaping of curved panels.



- Adaptor range with optimised dust extraction
- Shape curved panels easily and effectively
- Get a cleaner work environment

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7000032209	50728	3M™ Hookit™ Purple+ Curved Adapter Set Multihole, 70 x 127 mm, 50728	1	Each	1	1
7000032210	50729	3M™ Hookit™ Purple+ Curved Adapter Set Multihole, 70 x 198 mm, 50729	1	Each	1	1

3M™ Grippy Sanding Block

3M™ Grippy Sanding Block is designed specifically to work with our 3M™ Grippy Sanding Cloth. This sanding block is excellent for adding conformable support when hand sanding. Its 2 cm thickness facilitates smooth sanding in narrow and hard-to-reach spaces. The block and the cloth can be used for wet or dry sanding.



- 6.8 cm x 11 cm block is designed for hand sanding with 3M™ Grippy Sanding Cloth when added support is needed
- 2 cm thickness is excellent for stability in hard-to-reach areas such as grooves and channels
- Can be used for wet or dry sanding

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100158721	35123	3M™ Grippy Sanding Block, 68 mm x 111 mm x 20 mm, 35123	10	Each	10	1



Dry Guide Coat & Inspection Spray

The best repair and painting results are achieved on optimally finished substrates. To identify and highlight the smallest imperfections in sanding patterns, it is advisable to use guide coat without solvents to check the sanding pattern. Control spray is used in the final finishing step - supposedly highly polished areas can thus be checked, polish residues are removed and sanding marks and polishing defects made visible.

■ Dry Guide Coat & Inspection Spray

Dry Guide Coats & Inspection Sprays

3M™ Dry Guide Coat

Discover surface imperfections with 3M™ Dry Guide Coat. Our Dry Guide Coat requires no masking before use and has no dry time after application. It highlights defects such as pinholes in body filler and deep scratches in primer.

- Use to detect surface imperfections such as pinholes in body filler and deep scratches in primer
- Requires no masking
- Use for wet and dry sanding



Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7000034531	09651	3M™ Dry Guide Coat, Applicator, 09651	5	Each	5	1
7000086677	09650	3M™ Dry Guide Coat, Black, 50 g, 09650	10	Each	10	1
7000034533	50416	3M™ Dry Guide Coat, Orange, 50 g, 50416	10	Each	10	1
7100010304	51362	3M™ Dry Guide Coat, x2 plus Applicator Kit, 51362	6	Kit	6	1

3M™ Perfect-It™ Finish Control Spray

3M™ Perfect-It™ Finish Control Spray is a paint surface cleaner used to check on the progress of the polishing process.

- Aerosol spray
- To check progress inbetween compounding steps
- Remove remainders of compound



Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100113682	55535	3M™ Perfect-It™ Finish Control Spray, 500 ml, 55535	12	Canister	12	1



Finishing Products

Each time a vehicle rolls out of the shop, it's a chance to showcase your passion for automotive refinishing. You've worked to ensure the vehicle has been prepped, painted, and polished back to the way it was when it came in. But to your customer, it's now somehow even better, more exciting — like it was when it was brand new. This is among most powerful endorsements you can deliver for your collision repair operation, and it represents the full potential of your paint shop.

Important note on process safety
Always wear Personal Protective Equipment

• Comfort Particle Mask P3



• Hearing Protection



• Comfort Goggles



• Reusable Overall



• Safety Gloves



Select Step 1a, 1b or 1c based on the size of your repair. Then continue on to Step 2 (Compound) and Step 3 (Polish).

Sanding Spot Defects

1a



- ▶ Denib with 3M™ Finesse-It™ Trizact™ A5 Disc, grade 3000 on denib tool
- ▶ Refine scratches with 3M™ Trizact™ Foam Disc, grade 8000, 75 mm on orbital sander.
- ▶ **Proceed directly to Polish Step.**



Sanding Small Area Defects

1b



- ▶ Sand the area with a 3M™ Hookit™ Purple Finishing Film Abrasive Disc 260L, grade P1500, 3" (75 mm). Use disc with a soft interface pad. Remove all panel defects and match texture to adjacent OEM panels. Wipe panel clean.
- ▶ Refine scratches with a dual action sander and a 3M™ Trizact™ Foam Disc, grade 3000, 3" (75 mm). Use disc damp with a soft interface pad. Sand each area 4-6 times.
- ▶ Wipe panel clean. If scratches are still visible, continue refining.



Sanding Large Area Defects

1c



- ▶ Sand the area with a 3M™ Hookit™ Purple Finishing Film Abrasive Disc 260L, grade P1500 - P2000, 6" (150 mm). Use disc with a soft interface pad. Remove all panel defects and match texture to adjacent OEM panels. Wipe panel clean.
- ▶ Refine scratches with a dual action sander and a 3M™ Trizact™ Foam Disc, grade 3000, 6" (150 mm). Use disc damp with a soft interface pad. Go over each area 4-6 times.
- ▶ Wipe panel clean. If scratches are still visible, continue refining.



Compound

2



- ▶ Apply the compound to the pad in a circular motion by using the cap from the bottle to help spread a small amount of compound throughout the pad. When applying compound to a new pad, its recommended starting at speed setting 1 for a few seconds, to ensure the pad is loaded evenly with compound before starting the task.
- ▶ Set the pad flat on the surface and start at speed setting 4 to spread compound, increase speed as necessary. Apply minimal down pressure in a north/south, east/west, crosshatch pattern to remove scratches/defects.
- ▶ Compound small areas at a time. Approximately a 60 cm x 60 cm area is recommended to ensure adequate scratch/defect removal.
- ▶ Use a 3M™ Perfect-It™ Ultra Soft Cloth - High Performance to remove the residual film from the surface. If scratches/defects remain, apply 4 drops of compound to the pad and continue compounding.
- ▶ Ensure all sand scratches have been completely removed. Inspect the surface by spraying with 3M™ Perfect-It™ Finish Control Spray and wipe with a clean microfiber cloth.

Note: Clean pads often with a conditioning brush for optimal performance.

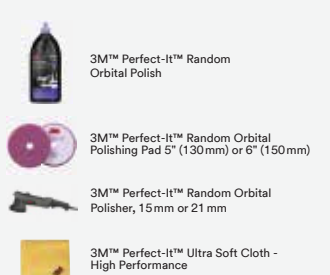


Polish

3



- ▶ Apply the polish to the pad in a circle near the edge of the pad. When applying polish to a new pad, its recommended starting at speed setting 1 for a few seconds, to ensure the pad is loaded evenly before starting the task.
- ▶ Set the pad flat on the surface and start at speed setting 4 to spread polish. Reduce speed as necessary. Apply minimal down pressure in a north/south, east/west, crosshatch pattern to remove swirls/defects.
- ▶ Polish small areas at time. Approximately a 60 cm x 60 cm area is recommended to ensure adequate swirl/defect removal
- ▶ Use a 3M™ Perfect-It™ Ultra Soft Cloth - High Performance to remove the residual film from the surface. If swirls/defects remain, apply 4 drops of polish to the pad and continue polishing.



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For additional information, including important safety and warranty information, regarding 3M Automotive Aftermarket Products, please visit: www.3m.co.uk/aad-info

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FESTOOL
Automotive Systems

For more information, visit us at www.3m.co.uk/randomorbital

Finishing Products

Buffers & Polishers

3M™ Perfect-It™ Random Orbital Polisher

Experience no more swirls, holograms, or burn through with the 3M™ Random Orbital Polisher and finishing system; and achieve a consistent high-gloss finish on a variety of paints and clear coats. Its circular and oscillating motion, paired with our matched compound, polish and pads, eliminates the dreaded swirl marks common with traditional rotary tools.



- **REFINISHING, REDEFINED:** The circular and oscillating motion of the 3M™ Perfect-It™ Random Orbital Polisher, paired with our matched compound, polish and pads, eliminates the dreaded swirl marks common with traditional rotary tools.
- **ULTIMATE CONTROL:** The tool's variable speed control and a progressive speed trigger let you customize the power you bring to any job.
- **A SYSTEM DESIGNED TO WORK TOGETHER:** Part of the easy-to-use 3M™ Perfect-It™ Random Orbital Paint Finishing System, which includes pads, liquids, and tools engineered to deliver high-quality finishes.

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100263991	34104E	3M™ Perfect-It™ Random Orbital Polisher, 15 mm, 230V, 50Hz, Plug G, 34104E	1	Each	1	1
7100264083	34105E	3M™ Perfect-It™ Random Orbital Polisher, 21 mm, 230V, 50Hz, Plug G, 34105E	1	Each	1	1

3M™ Perfect-It™ Random Orbital Polisher Back-Up Pad

Get peak performance with the 3M™ Perfect-It™ Random Orbital Polisher Back-Up Pad for your 3M™ Perfect-It™ Random Orbital Polisher. These pads help 3M™ Perfect-It™ Random Orbital Compounding and Polishing Pads stay firmly attached to the polisher, helping maximize your productivity. Easy one-screw attachment.



- **PEAK PERFORMANCE:** The 3M™ Perfect-It™ Random Orbital Polisher Back-Up Pad helps compounding and polishing pads perform their best when used with the 3M™ Perfect-It™ Random Orbital Polisher.
- **EASY ON, HOLDS TIGHT:** The 3M™ Perfect-It™ Random Orbital Polisher Back-Up Pad uses 3M™ Hook-it™ attachment for fast attachment of compounding and polishing pads – holding them firmly in place.
- **FAST INSTALL:** The 3M™ Perfect-It™ Random Orbital Polisher Back-Up Pad attaches to the polisher with a single screw and Allen key.

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100265258	34128	3M™ Perfect-It™ Random Orbital Polisher Back-up Pad, 130 mm (5 in), 34128	5	Each	5	1
7100265259	34129	3M™ Perfect-It™ Random Orbital Polisher Back-up Pad, 150 mm (6 in), 34129	5	Each	5	1

Finishing Products

Bonnets & Buffing Pads

3M™ Perfect-It™ Random Orbital Foam Polishing Pad

Achieve the best possible finish on a variety of paints and clear coats with the 3M™ Perfect-It™ Random Orbital Finishing Foam Polishing Pad, part of the 3M™ Perfect-It™ Random Orbital Finishing System. It's engineered to be used by paint finishing and detailing professionals of all skill levels who want a high-quality finish without haze and swirl.



- **CONSISTENT RESULTS:** Experience a virtually defect-free finish with no fear of burn through on your freshly painted panels. Designed for no trips back to the booth, no disruptions in cycle time and no loss of confidence on the job.
- **EASY-TO-USE:** The 3M™ Perfect-It™ Random Orbital Foam Polishing Pad delivers a high-gloss finish for technicians of any skill level in collision and professional detailing shops when used as part of the 3M™ Perfect-It™ Random Orbital Polishing System.
- **TOUGH:** This firm foam pad is built to withstand the circular and oscillating motion of the 3M™ Perfect-It™ Random Orbital Polisher while still being flexible enough to follow a vehicle's contours.

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100286964	34123	3M™ Perfect-It™ Random Orbital Foam Polishing Pad, Purple, 130 mm (5 in), 34123	6	Bag	6	1
7100286963	34127	3M™ Perfect-It™ Random Orbital Foam Polishing Pad, Purple, 150 mm (6 in), 34127	6	Bag	6	1

3M™ Perfect-It™ Random Orbital Wool Compounding Pad

Achieve the best possible finish on a variety of paints and clear coats with the help of 3M™ Perfect-It™ Random Orbital Wool Compounding Pads. Engineered to work with the 3M™ Perfect-It™ Random Orbital Polishing System, it delivers the cut you want without creating haze, swirl marks, or holograms.



- **REFINISHING, REDEFINED:** Experience no more swirls, holograms, or burn through with the 3M™ Perfect-It™ Random Orbital Wool Compounding Pads and the matching 3M™ Perfect-It™ Random Orbital Compound.
- **CONSISTENT RESULTS:** Experience a virtually defect-free finish with no fear of burn through on your freshly painted panels. Designed for no trips back to the booth, no disruptions in cycle time and no loss of confidence on the job.
- **TWO SIZES AND GRADES:** Available in both 5" / 130 mm and 6" / 150 mm diameters in coarse and medium to fit the 3M™ Perfect-It™ Random Orbital Polisher.

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100286952	34120	3M™ Perfect-It™ Random Orbital Wool Compounding Pad, Coarse, White, 130 mm (5 in), 34120	6	Bag	6	1
7100286951	34124	3M™ Perfect-It™ Random Orbital Wool Compounding Pad, Coarse, White, 150 mm (6 in), 34124	6	Bag	6	1
7100286950	34121	3M™ Perfect-It™ Random Orbital Wool Compounding Pad, Medium, White, 130 mm (5 in), 34121	6	Bag	6	1
7100286947	34125	3M™ Perfect-It™ Random Orbital Wool Compounding Pad, Medium, White, 150 mm (6 in), 34125	6	Bag	6	1

Finishing Products

3M™ Perfect-It™ Random Orbital Foam Compounding Pad

Achieve the best possible finish on a variety of paints and clear coats with the help of the 3M™ Perfect-It™ Random Orbital Foam Compounding Pad. Engineered to work with the 3M™ Perfect-It™ Random Orbital Polishing System, it delivers the cut you want without creating haze, swirl marks, or holograms.



- **REFINISHING, REDEFINED:** Experience no more swirls, holograms, or burn through with the 3M™ Perfect-It™ Random Orbital Foam Compounding Pad and matching 3M™ Perfect-It™ Random Orbital Compound.
- **CONSISTENT RESULTS:** Experience a virtually defect-free finish with no fear of burn through on your freshly painted panels. Designed for no trips back to the booth, no disruptions in cycle time and no loss of confidence on the job.
- **FAST CUTTING:** 3M™ Perfect-It™ Random Orbital Foam Compounding Pad quickly removes 3000 grade and finer sanding marks without adding swirl marks -- making your polishing step easier.

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100286949	34122	3M™ Perfect-It™ Random Orbital Foam Compounding Pad, White, 130 mm (5 in), 34122	6	Bag	6	1
7100286948	34126	3M™ Perfect-It™ Random Orbital Foam Compounding Pad, White, 150 mm (6 in), 34126	6	Bag	6	1

Coarse Polishing Compounds

3M™ Perfect-It™ Random Orbital Compound

3M™ Perfect-It™ Random Orbital Compound is the fast-cutting professional-grade compound formula designed for our 3M™ Random Orbital Polishing System. Use with our 3M™ Perfect It™ Random Orbital Compounding Pads to quickly remove 3000 grade and finer sanding marks. It works on paints and clear coats whether they are fresh or cured.



- **FAST-CUTTING:** 3M™ Perfect-It™ Random Orbital Compound quickly removes 3000 grade and finer sanding marks without adding swirl marks -- making your polishing step easier
- **VERSATILE:** Works great on fresh and cured paints to help you achieve a high-quality finish
- **LESS MESS:** Its easy clean up formula allows you to get to the next job faster

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100264095	34132E	3M™ Perfect-It™ Random Orbital Compound, 3.78 L, 34132E	1	Bottle	4	1
7100265273	34130E	3M™ Perfect-It™ Random Orbital Compound, 473 ml, 34130E	12	Bottle	12	1
7100264084	34131E	3M™ Perfect-It™ Random Orbital Compound, 946 ml, 34131E	12	Bottle	12	1

■ Finishing Products

Fine Polishing Compounds

3M™ Perfect-It™ Random Orbital Polish

Achieve the best possible finish on all paints and clear coats with 3M™ Perfect-It™ Random Orbital Polish. Its advanced abrasives and gloss enhancers create a consistent high-quality finish. Designed to be used with our 3M™ Perfect-It™ Random Orbital Polisher and matching pad for paint finishing and detailing professionals of all skill levels who want a perfect finish without haze and swirl.



- **REFINISHING, REDEFINED:** Stop fighting swirls and haze - spend your polishing time perfecting the shine with 3M™ Perfect-It™ Random Orbital Polish, part of the 3M™ Perfect-It™ Random Orbital Polishing System.
- **CONSISTENT RESULTS:** Delivers high-quality, predictable results thanks to a proprietary combination of advanced abrasives and gloss enhancers.
- **EASY-TO-USE:** 3M™ Perfect-It™ Random Orbital Polish delivers a high-gloss finish for technicians of any skill level in collision and professional detailing shops when used as part of the 3M™ Perfect-It™ Random Orbital Polishing System.

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100268580	34135E	3M™ Perfect-It™ Random Orbital Polish, 3.78 L, 34135E	1	Bottle	1	1
7100265260	34133E	3M™ Perfect-It™ Random Orbital Polish, 473 ml, 34133E	12	Bottle	12	1
7100263832	34134E	3M™ Perfect-It™ Random Orbital Polish, 946 ml, 34134E	12	Bottle	12	1



Filler

Deep dents and welds require special attention during repair. Apart from clean preparation and sanding, it is advisable to take special filler products. Often micropores are still present in these repairs. To prevent water migration, standard polyester putties should therefore not be used. It is advisable to use waterproof epoxy materials for this purpose, which protect better against corrosion than polyester products and meet modern industry standards for repair.

PERSONAL SAFETY

• Comfort Particle Mask P2



• Hearing Protection



• Comfort Goggles



• Reusable Workwear



• Safety Gloves



1 Pre-Sanding of the damaged area



- ▶ Perform initial sanding using a handblock in order to spot high and low spots on the repair area
 - ▶ Mark the deepest points in the damaged area in order to place welding points
- Tip:** Don't remove the paint completely from the damaged area as this will allow you to better complete the dent pulling process and reduce the likelihood of causing holes in the substrate



2 Preparation



- ▶ Remove paint/coating in the low points of the repair area, in preparation for dent pulling



3 Spot Application



- ▶ Spot weld onto the repair area using your preferred and recommended method and/or equipment
- Note:** Always ensure that the equipment is properly calibrated depending on the materials being repaired

4 Dent Pulling



- ▶ Pull the spots of dent using preferred dent pulling method and equipment
- Tip:** To avoid surface imperfections or pinholes in the substrate, aim to distribute the load across the repair area

5 Spot Removal



- ▶ Spot removal by rotating the welded spot manually
- Note:** This modern method will reduce the likelihood of causing holes in the substrate and avoid the thin out of the substrate due to a coarse sanding step for the removal

6 Sanding down the job area



- ▶ Sanding down the job area to bare metal
 - ▶ Switch to ROTEX motion for high abrasion first
 - ▶ For fine sanding step switch to ROTEX orbital random motion, without changing the sanding disc or grit!
- Note:** For aluminium substrates, always use a pneumatic sanding tool such as Festool Automotive Systems LEX 3 150/7 and follow instructions of ATEX directive 94/9/EG for Zone 22 areas



7 Cleaning of the surface



- ▶ Degrease the surface



8 Application



- ▶ Apply enough 3M™ FC Epoxy Metal Filler for dent filling
 - ▶ Recommended settings for applicators: pneumatic max. inlet pressure 5.5 bar / battery driven 3kN, max speed 180mm/min.
- Note:** A new cartridge needs to be equalised before the first application to ensure thorough mixing of the product. After the first use, no further equalisation is necessary



9 Drying

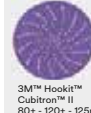


- ▶ The curing of 3M™ FC Epoxy Metal Filler can be accelerated using IR drying after the initial gelling period. Wait 10 minutes before using an IR dryer to heat for 10-20 minutes with a panel temperature of 70 °C
- ▶ Airdrying: sandable ~ after 4 h @ 22 °C ambient temperatures
- ▶ Tip for use: warming up the material & surface to ~30°C before material application will help to accelerate curing, particularly at cold ambient temperatures

10 Sanding of the filler area



- ▶ 3M™ Cubitron™ II 80+ - 120+.
 - ▶ To remove coatings more quicker, use the ROTEX motion setting
 - ▶ To refine previous sanding scratches, switch to ROTEX orbital random motion, keeping the previous abrasive disc on the machine
- Tip:** Pre-sanding step can also be done by using traditional body files if necessary



11 Cleaning of the surface



- ▶ Thoroughly degrease the surface



Optional - second layer application



- ▶ Apply a further layer of 3M™ FC Epoxy Metal Filler if necessary and repeat drying and sanding steps as recommended in the previous steps
- ▶ Maximum finished thickness should not exceed 4-6 mm, maximum layer thickness should not exceed 2-3 mm
- ▶ Follow car manufacturer and paint company recommendations for subsequent steps



PERSONAL SAFETY

• Comfort Particle Mask P2



• Hearing Protection



• Comfort Goggles



• Reusable Workwear



• Safety Gloves



1 Sanding down the job area



- ▶ Sand down the area to be repaired to the bare metal substrate
- ▶ To remove coatings quicker, use the ROTEX motion setting
- ▶ To refine previous sanding scratches, switch to ROTEX orbital random motion, keeping the previous abrasive disc on the machine

Note: For aluminium substrates and workplaces, always use a pneumatic sanding tool such as Festool Automotive Systems LEX 3 150/7 and follow instructions of ATEX directive 94/9/EG for Zone 22 areas



3M™ Hookit™ Cubitron™ II
80+ - 120+ - 125mm



Festool RO 125



3M™ Hookit™ Cubitron™ II
80+ - 120+ - 150mm



Festool LEX 3 150/7

2 Cleaning of the surface



- ▶ Degrease the surface



3M™ General Purpose
Adhesive Cleaner



3M™ Professional
Panel Wipes

Calibration of a new cartridge



- ▶ Insert the cartridge into a suitable application gun
- ▶ Before attaching the mixer to the cartridge, equalize cartridge by squeezing out a small amount of material until both components are equally extruded
- ▶ Attach the mixing nozzle and discard the first 2-4 cm of extruded material, to remove any improperly mixed material

Note: The previous step is only necessary when using a new cartridge.



3M™ FC Epoxy Metal Filler



3M™ Static Mixing Nozzle



3M™ High Power Manual Gun

3 Application



- ▶ First apply a "tight" coat of material onto the welded area, in order to ensure that the material completely covers any pinholes from the previous welding steps. Additional layers of the product can be applied immediately onto the first layer in a "wet on wet" process, in order to build up the repair to the required level
- ▶ Working time and mixing nozzle open time 15 - 20 min @ 22 °C
- ▶ Recommended settings for applicators: pneumatic max. inlet pressure 5.5 bar / battery driven 3kN, max speed 180mm/min



3M™ Plastic Spreader

4 Drying



- ▶ The curing of 3M™ FC Epoxy Metal Filler can be accelerated using IR drying after the initial gelling period. Wait 10 minutes before using an IR dryer to heat for 10-20 minutes with a panel temperature of 70 °C
- ▶ Airdrying: sandable ~ after 4h @ 22 °C ambient temperatures

Tip for use: warming up the material & surface to ~30°C before material application will help to accelerate curing, particularly at cold ambient temperatures

5 Pre-Sanding of the filler area

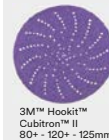


- ▶ Pre-sanding step can also be done by using traditional body files

6 Sanding of the filler area



- ▶ Flat sanding of the filler area
- ▶ To remove coatings quicker, use the ROTEX motion setting
- ▶ To refine previous sanding scratches, switch to ROTEX orbital random motion, keeping the previous abrasive disc on the machine



3M™ Hookit™ Cubitron™ II
80+ - 120+ - 125mm



Festool RO 125



3M™ Hookit™ Cubitron™ II
80+ - 120+ - 150mm



Festool LEX 3 150/7

7 Cleaning of the surface



- ▶ Thoroughly degrease the surface



3M™ General Purpose
Adhesive Cleaner



3M™ Professional
Panel Wipes

Optional - second layer application



- ▶ Apply a further layer of 3M™ FC Epoxy Metal Filler if necessary and repeat drying and sanding steps as recommended in the previous steps
- ▶ Maximum finished thickness should not exceed 4-6 mm, maximum layer thickness should not exceed 2-3 mm
- ▶ Follow car manufacturer and paint company recommendations for subsequent steps



3M™ FC Epoxy Metal Filler



3M™ Static Mixing Nozzle



3M™ High Power Manual Gun

■ Filler

Fillers

3M™ FC Epoxy Metal Filler

3M™ FC Epoxy Metal Filler is a fast curing filler for all metall substrates (steel, alu...) to fill deeper dents, shape and modell structures of the surface and provide corrosion protection for welded seams.

- Lead-free alternative to tin soldering
- Ideal for modelling / forming difficult to access areas
- Excellent corrosion protection



Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100276634	37455	3M™ FC Epoxy Metal Filler, 180 ml, 37455	6	Each	6	1

Applicator Nozzles & Tips

3M™ Mixing Nozzle 19D for Epoxy Materials

3M™ Mixing Nozzle 19D for Epoxy Materials is a static mixing nozzle that is used with 2K epoxy materials in coaxial round cartridges

- Directly apply epoxy material onto repair
- Long enough to mix well, yet short to minimise waste
- Transparent design



Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100279548	51875	3M™ Mixing Nozzle 19D for Epoxy Materials, 51875	50	Each	10	50



Cleaning Supplies

The cleaner the work, the easier you will achieve great results. We offer various materials to help you keep your work clean and neat.

Cleaning Supplies

Adhesive Cleaners & Removers

3M™ General Purpose Adhesive Cleaner

Remove adhesive, wax, grease, oil and tars with 3M™ General Purpose Adhesive Cleaner. Our adhesive cleaner is made from various solvents and is designed to quickly get rid of adhesives, silicone polish, wax, tar and oil from a surface.

- Quickly removes waxes, greases, oil and tars
- Use on cured automotive paint, vinyls and fabrics
- Remove light paint overspray



Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7000033762	08984	3M™ General Purpose Adhesive Cleaner, 1 L, 08984	12	Canister	12	1

Polishing Wipes

3M™ Perfect-It™ Ultra Soft Cloth

Use our high performance 3M™ Perfect-It™ Ultra Soft Cloth to wipe away residue, dust, dirt and fingerprints, without leaving scratches. Use on a wide range of surfaces including glass, metal, chrome, vinyl and leather.

- Wipe away residues, dirt, dust and fingerprints quickly and easily
- Use a non-scratching low linting cloth
- Resistant to chemicals



Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7000032156	50400	3M™ Perfect-It™ Ultra Soft Cloth, Yellow, High Performance, 50400	20	Each	20	1

3M™ Professional Panel Wipes

3M™ Professional Panel Wipes are heavy duty, highly absorbent wipes for all tasks in the body and paint shop.

- Use strong wipes with excellent absorbency
- Apply to any heavy duty task thanks to super strength when wet or dry
- Get low-linting anti-static wipes



Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100255705	34567	3M™ Professional Panel Wipes, 300 mm x 400 mm, 34567	1	Roll	1	1



Personal Protective Equipment

Providing PPE to help protect the health of your technicians helps protect the whole business. 3M's personal protective products can help you protect workers: A paint and body shop's most valuable resource!

Personal Protective Equipment

Coveralls

3M™ Reusable Paintshop Coverall 51851

3M™ Reusable Coverall 51851 is CE Certified Category III to Type 6 standards and EN 1149 to reduce the build up of static charge. Made from Polyester material with carbon fibre threads running vertically down the fabric, it can be washed up to 30 times at 40°C. It also offers knee pads and a vented back panel to offer the optimum balance between protection and comfort.

- Reusable for 30 washes at 40°C
- Meets EN1149-5:2018 for anti-static protective properties
- EVA foam knee pads



Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100147722	518512XL	3M™ Reusable Coverall 51851, 2XL	10	Each	10	1
7100147721	51851L	3M™ Reusable Coverall 51851, L	10	Each	10	1
7100147723	51851M	3M™ Reusable Coverall 51851, M	10	Each	10	1
7100147724	51851XL	3M™ Reusable Coverall 51851, XL	10	Each	10	1

Safety Glasses

3M™ SecureFit™ Safety Glasses 400 Series

3M™ SecureFit™ Safety Glasses 400 Series features a lightweight design with a rimless polycarbonate lens, 3M™ Pressure Diffusion Temple Technology, wide flexible temple arms, and soft, adjustable nose pads.

- Comfortable 3M™ SecureFit™ Safety Glasses range with soft adjustable nose and soft temple ends to improve comfort and fit
- 3M's innovative SecureFit™ Pressure Diffusion Temple technology design features slotted ribs that provide comfortable pressure equalization. The temples flex and self-adjust to the size of wearer's head.
- 3M™ Scotchgard™ Anti-Fog Coating provides superior anti-fog and anti-scratch properties (available on selected models)



Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100078989	SF401AF	3M™ SecureFit™ 400 Safety Glasses, Black/Green frame, Anti-Scratch / Anti-Fog, Clear Lens, SF401AS/AF-EU, 20/Case	20	Each	20	1

Personal Protective Equipment

Safety Goggles

3M™ GoggleGear™ Safety Goggles 500 Series

3M™ Goggle Gear™ Safety Goggles 500 Series provides superior anti-fog protection in a modern slim-line and lightweight design.

- Small profile 3M™ GoggleGear™ Safety Goggles range with a lightweight design for all-day comfort and indirect airflow to help against fogging
- Premium spherical curved lens design for optimal horizontal and vertical field of vision
- 3M™ Scotchgard™ Anti-Fog Coating provides superior anti-fog and anti-scratch properties



Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100185183	GG501NSGAF-BLU	3M™ Goggle Gear™ 500 Safety Goggles, Neoprene Headband, Scotchgard™ Anti-Fog/Anti-Scratch Coating (K&N), Clear Lens, GG501NSGAF-EU	10	Each	10	1

Hard Hats

3M™ Headgear Combinations G500 Series

The 3M™ Headgear G500 is a versatile and comfortable solution for use as a standalone face protection system or for combined face and hearing protection.

- Ventilation for increased comfort
- Design incorporates a cable holder for PELTOR™ Communication products
- A wide range of visors and face shields available for many industrial applications



Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7000038216	G500-GU	3M™ Headgear Combination, Industry, Yellow, G500-GU	10	Each	10	1

Hearing Protection Accessories

3M™ 1310 Banded Earplugs

3M™ E-A-R™ 1310 Banded Earplugs are designed with a patented headband with flexing capability that adjusts to the movements of your jaw and head, for a comfortable and secure fit with constant low pressure in the ear. Our blue robust acetal plastic band is made to fit behind the head or under the chin, making it ideal for wearers exposed to intermittent noise.

- Reduces noise levels up to 26 dB
- Flexible band design helps maintain a constant pressure, at a comfortable level, irrespective of head size
- Innovative flexible band for optimum fit and superior comfort



Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100089592	1310	3M™ E-A-R™ Banded Earplugs, 26 dB, 10/Box, 1310	50	Each	50	1

Personal Protective Equipment

3M™ E-AR™ Replacement Pods

Replacement pods for improved hygiene and economy, fits the 3M™ E-A-RCaps™, 3M™ E-A-R™ Caboflex™ and 1310 banded earplugs.



- Replacement foam ear pods for the 3M™ E-A-RCaps™, 3M™ E-A-R™ Caboflex™ and 1310 banded earplugs
- Easy to remove and replace the pods on your banded earplugs
- Replacement pods are an easy way to improve hygiene and comfort on your washable banded hearing protector

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100100262	1311	3M™ E-A-R™ Replacement Pods, 26 dB, 20 Pairs/Box, 1311	100	Pair	100	1

Disposable Respirators

3M™ Aura™ Particulate Respirators 9300+ Series

3M™ Aura™ Particulate Respirators 9300+ Series has an ergonomic, flat-fold, 3-panel design featuring a low breathing resistance filter media. Available in FFP1, FFP2 and FFP3 protection levels, and with valved and unvalved models, our respirators feature an innovative chin tab for easy adjustments and an embossed, sculpted upper panel to help reduce eyewear fogging.



- Original 3-panel design allows for greater facial movement
- Low resistance filter technology helps you breathe easily
- Available with 3M™ Cool Flow™ Valve which helps reduce heat build-up

Product ID	Part Number	Product	MOQ	Order Unit	MSU	SU
7100258909	542037	3M™ Aura™ Particulate Respirator, FFP2, Valved, 9322+	120	Each	120	10

Product Index

Part Number	Page
00953	47
01053	47
05170	54
05171	54
05172	54
08984	70
09650	58
09651	58
1310	73
1311	74
202557	33
202558	33
202580	25
202587	26
202589	26
202590	34
202600	26
202613	24
202614	23
202615	23
202618	31
202622	24
202629	23
202632	23
202634	23
202637	18
202638	31
202643	24
202644	24
202645	24
202646	18
202648	26
202649	26
202650	26
202651	26
202652	26
202653	18
202654	24
202657	24
202658	24
202660	18
202662	18
202664	31
202665	34
202666	17
202667	17
202676	17
202681	17
202684	18
202686	16
202690	17
202691	17
202692	17
202693	17
202696	17
202697	16
202698	18
202701	16

Part Number	Page
202702	16
202703	16
202704	19
202706	18
202707	17
202708	18
202709	18
202710	18
202711	33
202714	25
202721	25
202723	25
202724	28
202725	27
202726	28
202739	28
202740	24
202744	27
202745	32
202746	32
202755	33
202756	28
202759	27
202770	13
202779	14
202781	14
202783	14
202785	14
202788	13
202789	14
202793	15
202795	15
202796	15
202797	16
203910	29
203913	29
204742	24
204744	24
30089	16
30103	27
30639	53
30804	48
30806	48
31366	44
31369	44
31473	44
31474	44
31650	40
31651	40
31652	40
31653	40
31654	40
31655	40
31656	40
31665	40
31666	40
31667	40
31668	40

Part Number	Page
31669	40
31670	40
31671	40
31679	40
31680	40
31681	40
31682	40
31683	40
31684	40
31685	40
31706	32
33538	49
33539	49
33540	49
33541	49
33542	49
33543	49
33544	49
33550	49
33551	49
33552	49
33553	49
33554	49
34104E	61
34105E	61
34120	62
34121	62
34122	63
34123	62
34124	62
34125	62
34126	63
34127	62
34128	61
34129	61
34130E	63
34131E	63
34132E	63
34133E	64
34134E	64
34135E	64
34337	53
34339	53
34340	53
34341	53
34342	53
34343	53
34550	49
34551	49
34552	49
34553	50
34554	50
34555	50
34556	50
34560	49
34561	49
34562	49
34563	49

Part Number	Page
34564	49
34565	49
34566	49
34567	70
34780	47
34781	47
34782	47
34783	47
34784	47
34785	47
35109	54
35110	54
35111	54
35112	54
35113	54
35114	54
35115	54
35116	54
35123	55
35124	54
35825	55
35826	55
35828	55
36420	41
36421	41
36422	41
36423	41
36424	41
36425	41
36426	41
36462	50
36463	50
36464	50
36465	50
36466	50
36467	50
36468	50
37455	68
50400	70
50414	48
50415	48
50416	58
50534	46
50535	46
50728	55
50729	55
50913	46
51019	46
51020	46
51040	46
51041	46
51053	48
51054	48
51055	48
51057	48
51099	48
51154	47
51155	47

Product Index

Part Number	Page
51156	47
51157	47
51158	47
51263	46
51264	46
51265	47
51266	47
51267	47
51304	48
51362	58
51369	45
51370	45
51371	45
51373	45
51374	45
51375	45
51376	45
51377	45
51379	45
51381	45
51382	45
51383	45
51386	51
51387	51
51388	51
51389	51
51390	51
51391	51
51393	51
51395	51
51399	52
51400	52
51401	52
51402	52
51403	52
51404	52
51406	52
51408	52
51411	51
51412	51
51413	51
51414	51
51415	51
51416	51
51418	51
51421	45
51422	45
51423	45
51424	45
51426	45
51428	45
51588	51
51589	51
51590	51
51591	51
51592	52
51599	52
51600	52

Part Number	Page
51601	52
51602	52
51603	52
51610	44
51611	44
51612	44
51613	44
51614	44
51615	44
51616	44
51617	44
51627	44
51629	44
51630	44
51631	44
518512XL	72
51851L	72
51851M	72
51851XL	72
51875	68
51956	44
52020	45
52022	51
52023	52
52024	52
52025	52
52026	44
52027	44
52028	44
542037	74
55535	58
575087	22
575088	22
575093	22
575105	23
575115	22
576266	13
G500-GU	73
GG501NSGAF-BLU	73
SF401AF	72

3M TERMS OF SALE

1. Application

1.1 These conditions apply to all contracts between 3M and the Buyer referred to in the order and override all conditions stipulated by the Buyer (even if submitted in a later document); any other agreements between the parties relating to the subject matter of this order are terminated (except an agreement into which these conditions are incorporated).

1.2 No variation of these conditions is permitted unless agreed in writing by an authorised officer of 3M. Lead times for delivery shall be as set out in 3M's quotation or proposal or if none is specified 3M's standard lead times shall apply.

2. Description

2.1 The description of the goods or services to be supplied by 3M shall be as set out in 3M's quotation, as modified by any written specification supplied by 3M, or otherwise agreed in writing by an authorised officer of 3M.

2.2 3M may amend any specification if required by any applicable statute or regulation, or by notification to the Buyer following which the applicable specification shall be that as so amended.

2.3 All samples, drawings, images, descriptive matter and advertising materials produced by 3M and any descriptions or illustrations contained in 3M's literature, digital media or emails are produced solely to describe the goods or services approximately and do not form part of the agreement into which these conditions are incorporated.

3. Price

3.1 Save where expressly stated otherwise by 3M the price to be paid for the goods or the services will be 3M's price at the date when the goods are dispatched or the services are provided.

3.2 The price of goods includes the cost of 3M's standard packaging and standard delivery within the UK and Ireland by 3M's normal transportation; the price does not include VAT. Where the price is based on pallets and/or packaging being returned to 3M, then failure to do so by the Buyer will result in a surcharge at 3M's standard rate.

4. Payment

4.1 Unless otherwise specified on 3M's invoice, payment for the goods or services must be received in cleared funds no later than thirty days of the date of invoice.

4.2 3M reserves the right to charge interest on overdue sums at the rate of 4% per annum above the Base Rate for the time being of Lloyds Bank plc calculated on a daily basis from the due date of payment in Clause 4.1 until the date upon which payment is made.

4.3 3M may at any time require the Buyer to make payment in advance of delivery or require security for payment.

4.4 If the Buyer fails to make payment by the due date or when required, 3M may (without prejudice to any other remedy which it may have) cancel this contract and/or any other contract between the Buyer and 3M and/or suspend delivery under this or any other contract until payment is made.

4.5 The Buyer will have no statutory or other right of set off.

5. Delivery

5.1 Delivery dates are approximate only and 3M shall not be responsible for any loss or damage arising from any delay in delivering all or part of any goods ordered or delay in the provision of any services.

5.2 Without prejudice to Clause 5.1, 3M will not be liable for any delay in delivery or non-delivery of goods or services or any other breach of these conditions caused by any circumstances beyond 3M's reasonable control including without limitation, any Act of God, explosion, fire, flood, war, hostilities, accident, delay in delivery or non-delivery by 3M's suppliers, breakdowns or accidents to machinery, labour strike or dispute, order or decree of any court or action of any governmental authority, or any other causes or any circumstances beyond 3M's control; on the occurrence of any of the above events 3M reserves the right to cancel or suspend the whole or part of any delivery or service provision.

5.3 In the case of any order for goods of a type or description not normally held in stock by 3M, and therefore specially made ordered or imported by 3M to meet such order, the Buyer will accept goods 10% more or 10% less than ordered, the total price of the order being correspondingly adjusted.

5.4 Where 3M references the international rules for the interpretation of trade terms prepared by the International Chamber of Commerce (Incoterms) in the relevant contract or proposal, such terms shall apply to delivery save that where they conflict with these conditions, these conditions shall prevail. For deliveries outside of the UK mainland the term of sale shall be FCA 3M UK warehouse unless otherwise mutually agreed in writing by 3M and Buyer.

5.5 Goods supplied may be subject to export controls. The Buyer should refer to 3M's packing list accompanying the goods for any export control status.

6. Risk

Risk in all goods supplied to the Buyer will pass to the Buyer on delivery. Unloading shall be at the Buyer's risk.

7. Inspection

7.1 If the goods or any of them are damaged or lost while in the custody of a carrier, 3M will (at its option) either replace such goods or refund to the Buyer the price paid for them, but 3M's liability in connection with any such goods will not exceed the cost of replacement or the price paid by the Buyer.

7.2 3M will not be under any liability under 7.1 above unless the following conditions are strictly complied with:

7.2:1 In the event of non-delivery of a whole consignment of goods the Buyer must inform 3M in writing within ten days of the date of the invoice.

7.2:2 In the case of damage to goods or loss of part of a consignment, the consignment must be inspected in the presence of the carrier. If any goods are damaged or lost the consignment note must be endorsed accordingly and the Buyer must notify 3M within forty-eight hours of delivery, such notification to be confirmed in writing within the following five days. 3M shall have no further liability for such damage or loss.

8. Liabilities and Warranties

8.1 Nothing in this clause will be deemed to exclude or restrict 3M's liability for (i) death or personal injury resulting from its negligence; (ii) fraud or fraudulent misrepresentation; (iii) breach of any obligation as to title implied by section 12 of the Sale of Goods Act 1979; and/or (iv) any act, omission or matter, liability for which may not be legally excluded or limited.

8.2 If any goods supplied or any services supplied or provided by or on behalf of 3M prove on inspection to be defective in material or workmanship, 3M will (at its option) replace the same (or the defective part) or refund to the Buyer the price of the goods or services (or a pro-rated amount of the price if not all the goods are defective).

8.3 The Buyer will determine the suitability of the goods for its intended use and will not rely upon any representations made by or on behalf of 3M.

8.4 3M's liability under these conditions shall never exceed the cost of replacement or the price paid by the Buyer for the goods or services.

8.5 3M will not be liable for any consequential or indirect loss or damage (whether for loss of profit, loss of business, depletion of goodwill or otherwise) costs, expenses or other claims for consequential compensation whatsoever suffered by the Buyer whether this loss or damage arises from a breach of duty, in contract or in tort or in any other way (including loss or damage arising from 3M's negligence).

8.6 The Buyer shall at all times comply with standards of business conduct that are consistent with 3M's Code of Conduct located at www.3m.com/businessconduct and all applicable laws, statutes, regulations and codes relating to anti-bribery including but not limited to the US Foreign Corrupt Practices Act and the UK Bribery Act 2010 ("Bribery Laws") and shall maintain in place its own policies and adequate procedures, to ensure full compliance with the Bribery Laws. The Buyer shall promptly report to 3M any request or demand for any undue financial or other advantage of any kind received by or offered to the Buyer in connection with 3M's goods or services.

8.7 Except as set out in these conditions, all other warranties and conditions, whether express or implied, statutory or otherwise are excluded to the fullest extent permissible at law.

9. Assignment

9.1 3M may assign, or deal in any other manner with, any contract between 3M and Buyer or any part of them, including sub-contracting any of its obligations under such contracts to any third party or agent.

9.2 The Buyer shall not be entitled to assign, or deal in any other manner with, any contracts between 3M and Buyer or any part of them, including sub-contracting any of its obligations under such contracts, without the prior written consent of 3M.

10. Termination

If there is appointed a Receiver, Administrator or Administrative Receiver of the Buyer's property or assets or any part of them, or a court order is made or a resolution is passed for the winding-up of the Buyer (except for the purpose of amalgamation or reconstruction) or if the Buyer commits any act of bankruptcy, or any bankruptcy petition is presented against the Buyer (or any analogous proceedings under the law of any country outside the United Kingdom are commenced), 3M may by notice in writing to the Buyer cancel all orders and contracts between 3M and the Buyer or any part of them remaining unfulfilled.

11. General

11.1 If any provision, or part of a provision, of these conditions is found by any court or administrative body of competent jurisdiction to be invalid, illegal or unenforceable (a "void provision") such invalidity, illegality or unenforceability shall not affect the other provisions of the conditions, which shall remain in full force and effect. If a void provision would be valid, legal and enforceable if some part of it were deleted, that void provision shall apply with such modification as may be necessary to make it valid, legal and enforceable and if it cannot be made valid, legal and enforceable it shall be deemed to be deleted.

11.2 No provision of the conditions shall be enforceable under the Contracts (Rights of Third Parties) Act 1999 by any person who is not a party to the contract between 3M and Buyer.

11.3 A failure to exercise, or delay in exercising a right, power or remedy provided to 3M by these conditions or by law does not constitute a waiver of that, or any other, right, power or remedy and shall not (and nor shall any single or partial exercise of any such right, power or remedy) preclude the further exercise of that, or any other, right, power or remedy.

12. Jurisdiction

12.1 All contracts between 3M and the Buyer where the goods are shipped to or services are provided in the Republic of Ireland shall be governed by and construed in accordance with the Laws of the Republic of Ireland, and the Buyer agrees to submit to the jurisdiction of the Courts of law in the Republic of Ireland in respect of them.

12.2 Except as provided above, all contracts between 3M and the Buyer shall be governed by and construed in accordance with the Laws of England, and the Buyer agrees to submit to the jurisdiction of the Courts of law in England in respect of them.

Effective 1 January 2017

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