



3M

Founded in 1902 in St Paul Minnesota USA, 3M are present today in more than 70 countries, with a turnover in excess of \$30+ billion. 3M employ 91,000+ people worldwide to deliver more than 60,000+ products to customers in 200 countries.

These products touch nearly every aspect of modern life, serving markets as diverse as consumer and office, personal and traffic safety, electronics and energy, security and protection services, healthcare, and industrial and transportation. 3M, as an innovation company, continually strives for solutions to the increasing demands of modern paint systems and repair techniques. Innovations such as Cubitron™, Trizact™ and the revolutionary PPS™ Paint Preparation System endorse 3M's drive to introduce productive solutions in every phase of refinishing.

3M Automotive Aftermarket

At 3M, the art and science of automotive collision repair is a crucial part of our longstanding connection to our customers. For decades we have crafted abrasives, adhesives and coatings to solve the latest auto body repair demands.

These include our groundbreaking 3M™ Cubitron™ II and Trizact™ abrasives, Platinum™ body fillers and our premium Perfect-It™ compounds, polishes and pads. Our 3M™ Accuspray™ ONE spray gun, together with our 3M™ PPS™ paint preparation system, delivers new levels of efficiency in auto body paint and coating application. Every product, every solution, is backed by our expert technical team to guide you and your body shop every step of the way.

Why choose 3M Collision Repair Products?

I've been using 3M products since I first started working with my Dad in his shop. At Foose Design, we are proud to use these outstanding products every day to help us achieve the best in quality and design. With 3M, I can trust that I'm using industry's best.

Whether it's the exceptional cut and life of 3M™ Cubitron™ II abrasives or smooth finish of 3M™ Platinum™ Select Body Filler, I can stand by my work and know I've used products infused with today's leading technology and innovation. I'm proud to have 3M products in my shop and use them every day. If you want to build the best, use the best products: 3M products are the best in the business.







A rich foundation in automotive manufacturing

William L. McKnight joined Minnesota Mining and Manufacturing Co. in 1907 as an assistant book keeper. He quickly rose through the company, becoming president in 1929 and chairman of the board in 1949. He is known for shaping the company's culture of innovation and collaboration. In 1910, major investor Lucius Ordway established 3M's headquarters in St. Paul, Minnesota, where it remains today.

As Henry Ford launched his fledgling Model T production line at the Ford Piquette Avenue plant, 3M, led by the inquisitive book keeper McKnight, identified opportunities for growth in the newly minted automotive industry.

Initially in auto production, steel wool was used as an abrasive. 3M thought the mineral corundum would be an ideal abrasive, but proved ineffective. 3M kept searching for solutions, and McKnight was named general manager to refine the manufacturing process and shift the focus to products based on research and direct input from the hands-on product users.

One challenge in the automotive industry was the dust produced by dry sanding. McKnight found a solution – arriving in the mail.

When he received a letter in 1920 from an ink manufacturer requesting bulk mineral samples (not one of 3M's businesses), McKnight wanted to know what the correspondent would do with the minerals. A Philadelphia inventor named Francis Okie had sent the note, and he wanted to develop his invention of waterproof sandpaper.

McKnight realised that Okie's idea would rapidly be accepted because it produced less friction than dry sandpaper and didn't generate hazardous dust when used wet. He bought the rights to the idea and hired Okie, and by 1921, 3M had released Wetordry sandpaper, its first breakthrough product and the world's first waterproof sandpaper.

A variety of Wetordry abrasives are still used today around the world in automotive manufacturing, repair and restoration.

A second major milestone occurred in 1925 when Richard G. Drew, a young lab assistant, invented masking tape — an innovative step toward diversification and the first of many Scotch® Pressure-Sensitive Tapes.

According to history, one morning in 1923, Drew was running Wetordry tests at a St. Paul auto-body shop. The painter had been having trouble masking one section of a two-tone car (popular in those days) while painting the other. Most tapes at the time were unfit for the task because they left a residue or reacted with the paint.

Drew assured the painter that his company could solve the problem, an interesting boast considering 3M made abrasives exclusively at the time.

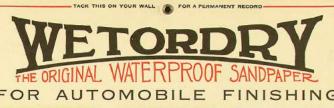
Drew toiled on the problem for two years. At one point McKnight, by now vice president, wrote him a memo saying, "I think it would be better if you returned to your job of helping Mr. Okie with his waterproof sandpaper." Drew did, but persisted in developing the masking tape, finally finding the right backing paper -- his previous sticking point -- while on an errand for Okie.

The tape, called Scotch masking tape, was immediately successful, with first-year sales of \$164,279, rising a decade later to \$1.15 million. 3M tapes are still the automotive industry leader across the globe, with hundreds of applications for every automotive task.











wetordry 171-101-110 raper
(waterproof)
seted with Tri-M-ite, a manufactured min-



(WATERPROOF)

ted with the filmous Three-M mixture of
rul Garnet. To be considered where the



Production Paper

For use in metal clean-up and other forms of dry sanding. Coated with a manufactured, specially tempered mineral.

OPERATIONS AS FOLLOWS:

Metal Cleanup. Use dry or with Basoline, Nos. 3/0-E or 3/0-C (120), 4/0-C (150), or 5/0-C (180) PRODUCTION PAPER. Grit used depends on condition of metal.

 (Oil base or Pyroxylin base.) Use with water, No. 180-C or No. 220-C WETORDRY TRI-PAPER for first sand, and No. 280-C WETORDRY TRI-M-ITE PAPER for finish sand.
 Pyroxylin base surfacers are used sparingly No. 240-C WETORDRY TRI-M-ITE

> with WETORDRY SANDING LIQUID or water, No. 280-A or M-ITE PAPER. (If sanding between coats is done.)

Y SANDING LIQUID or water, No. 320-A or No. 400-A used depends on make of lacquer, number of coats, PY TRI-M-ITE PAPER can be satisfactorily

> permanent mirror-like finish tre whether or not a mist-

> > 89

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Abrasives to meet your needs.

From rough grinding to fine finishing work, there's a 3M abrasive

From preparation to finish, abrasives play a key role in all body shop processes. 3M has developed a full range of abrasives to suit every type of application incorporating innovative technologies for superior performance, anti loading and consistent finish. From small awkward areas to tough E-Coat removal, our abrasives are available in a wide variety of sizes and grades to secure the perfect finish.



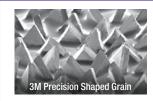
CUBITR NII



Cuts 30% faster. Lasts twice as long.

3M™ Cubitron™ II DA Discs are a revolutionary advancement in automotive abrasive technology featuring triangular shaped ceramic mineral. As the triangular shaped grain wears, it continually fractures to form sharp points that slice through the substrate, wear evenly and provide extra-long life and consistency.

- Cuts 30% faster than premium abrasives
- Lasts up to twice as long
- Delivers finer, more uniform finish
- Requires less pressure



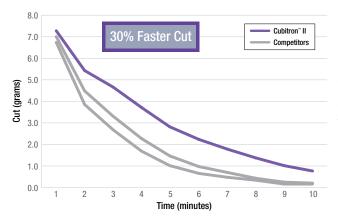
3M precision shaped grain in Cubitron™ II DA Discs continuously fractures to form sharp points and edges slicing cleaner and faster, staying cooler and lasting many times longer.

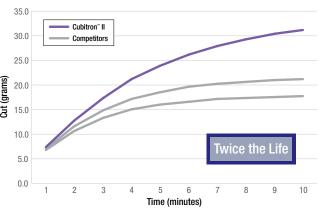




Conventional ceramic abrasive grain is irregular in shape. Instead of a clean, machining action, the grain "plows" through the metal, causing heat build up, slower cutting and shorter life.









34446

3M™ Cubitron™ II Abrasive Discs

Use for paint stripping, body filler sanding and featheredging. 3M Precision Shaped Grain slices through paint and body filler, wears evenly, and provides long life and consistency. Discs utilise the 3M™ Hookit™ Attachment System for simple application and easy reuse.

Part Number	Grade	Size
31361	80+	76mm
31362	120+	76mm
31364	180+	76mm
31462	240+	76mm
31463	320+	76mm
31370	40+	150mm
31371	80+	150mm
31372	120+	150mm
31373	150+	150mm
31374	180+	150mm
31481	220+	150mm
31482	240+	150mm
31483	320+	150mm



3M™ Cubitron™ II Sheet Rolls

These sheet rolls feature our unique kiss cut scoring technology which enables users to cleanly and easily convert to multiple different sheet lengths. For maximum dust removal, 3M has added hundreds of small holes which have been purposely arranged in a chevron formation. The triangular shaped ceramic grains of Cubitron II are electro statically oriented to form sharp peaks, each acting like an individual cutting tool that slices through paint and body filler, wears evenly, and provides long life. Built with patented 3M Cubitron II precision shaped abrasive grains, these sheet roll abrasives cut faster and last longer than other sandpapers.

Part Number	Grade	Size
34440	40+	70mm x 8m
34442	80+	70mm x 12m
34444	120+	70mm x 12m
34446	180+	70mm x 12m
34448	240+	70mm x 12m
34449	320+	70mm x 12m
34460	40+	115mm x 8m
34462	80+	115mm x 12m
34464	120+	115mm x 12m
34466	180+	115mm x 12m
34468	240+	115mm x 12m
34469	320+	115mm x 12m



CUBITR NII

Clean Sanding Sheet Roll Rouleau de feuilles de ponçage propre

3M™ Cubitron™ II Abrasive Fibre Disc

Performance Class abrasive utilises 3M precision shaped grain ceramic abrasive technology, which allows for faster cutting of welds and door skin removal. When stripping paint, the improved construction resists loading while generating less heat.

Part Number	Grade	Size
33395	36+	100mm



3M™ Cubitron™ II Roloc™ Discs

Best in class 3M Cubitron II Fibre Disc with Roloc attachment is designed for heavy duty metalworking applications such as weld grinding and clean-up. Features rigid fibre backing for increased cut performance. Use with the 3M Pistol Grip Disc Sander Body Repair Tool.

Part Number	Grade	Size
33377	36+	50mm
33379	60+	50mm
33380	80+	50mm
33389	36+	75mm
33391	60+	75mm
33392	80+	75mm



3M™ Cubitron™ II Cut-Off Wheels

Used for cutting autobody sheet metal, chassis rails, exhaust pipes, clamps and rusted bolts. Constructed with triangular-shaped ceramic grain for fast-cutting, longer lasting and cooler running performance. Use with 3M Cut-Off Wheel Body Repair Tool.

Part Nur	mber	Size
33456		75mm x 1.0mm x 9.53mm



3M™ Cubitron™ II File Belts

Our most advanced file belts for use with the 3M[™] File Belt Sander as an alternative to spot weld drilling, providing improved control and ease of use for spot weld removal and many common body shop metal grinding applications. 3M Precision Shaped Grain technology provides improved cut, a more consistent finish and two times more belt life while running cooler than conventional ceramic abrasives. Use with the 3M Mini File Belt Sander Body Repair Tools.

Part Number	Grade	Size
33437	36+	10mm x 330mm
33439	60+	10mm x 330mm
33440	80+	10mm x 330mm
33449	36+	20mm x 520mm
33451	60+	20mm x 520mm
33452	80+	20mm x 520mm



3M[™] Body Repair Tools

3M™ Body Repair Pistol Grip Disc Sander

A light-weight tool with the power to grind welds and the size to access small hard-to-reach areas. Perfect for grinding and sanding applications with our 3M™ Cubitron™ II Fibre Roloc Discs. These tools are suitable for both 50mm and 75mm Roloc Discs and have a variable speed adjustment for optimal finish.

Part I	Number	Description	Size
3357	77	Pistol Grip Disc Sander	50mm + 75mm



3M™ Body Repair Cut-Off Wheel Tool

The 3M Cut-Off Wheel Tool delivers the performance you need when working with tough automotive substrates. When paired with 3M Cubitron II Cut-Off Wheels, technicians can slice though even high-strength steel and aluminium with clean, straight lines and minimal effort. These tools have a compact design with built-in safety features for easy handling, they feature a light weight composite body for greater user comfort and are suitable for 75mm Cut-off Wheels.

Part Number	Description	Size
33579	Cut-Off Wheel Tool	75mm



3M™ Body Repair Mini File Belt Sander

Th 3M Mini File Belt Sander allows technicians to access hard-to-reach areas and is great for spot weld removal, deburring, cleaning and finishing. This tool has an adjustable arm for user comfort and multiple applications and can be used with 3M Cubitron II File Belts (10mm x 330mm) to cleanly and quickly remove spot welds which replaces the need for expensive drill bits.

Part Number	Description	Size
33573	Mini File Belt Sander	300mm



3M™ Clean Sand™ Abrasives

3M™ Hookit™ Clean Sand Abrasive Discs

The combination of the premium materials with 3M manufacturing quality results in the most cost-effective abrasive on the market. Designed for fast cut and consistent finish. These discs sand faster to improve technician productivity and reduce cycle time. The consistent finish results in higher-quality repairs, reducing rework. These long-lasting abrasives reduce material consumption. The reusable 3M™ Hookit™ attachment system allows technicians to utilise the entire life of the disc, resulting in less shop waste. Use for fine featheredging, final sanding step before priming, or prepping before blending.

Part Number	Grade	Size
30273	P400	76mm
30272	P500	76mm
30260	P800	76mm
01811	P400C	150mm
01810	P500C	150mm
30761	P600	150mm
30760	P800	150mm



3M[™] Hookit[™] Clean Sand Sheet Rolls

Perforated sheet roll to easily snap desired sheet size for hand and file applications. Single product for both dust-free and non-dust-free sanding. High-performance aluminium Oxide. Cuts fast, lasts long, resists loading and leaves a consistent finish. The unique kiss-cut underscore technology enables purple abrasive sheet rolls to be easily converted into multiple sheet-length configurations. To achieve maximum performance, 3M has added hundreds of small holes that have been purposely arranged on the sheet in a chevron formation. This configuration of holes allows for optimal particulate removal from the face of the sheet, improving performance when used with or without dust extraction. When using a dust extraction system, sheet alignment is not necessary to achieve direct air flow from the panel through the abrasive sheet.

Part Number	Grade	Size
30703	P400	70mm x 12m
30727	P400	115mm x 12m



3M™ Blue Abrasive Discs

3M™ Blue Hookit™ Discs

3M's engineered ceramic mineral blend delivers best-in-class cut and life. An anti-loading design and the universal multi-hole pattern extend the life of the abrasive for consistent performance. A full line of discs is available in an array of grades for use throughout the repair process. Available in the 3M Hookit attachment system - from body repair to paint prep, BLUE is all you need.

Part Number	Grade	Size
36170	40	150mm
36172	80	150mm
36174	120	150mm
36175	150	150mm
36176	180	150mm
36177	220	150mm
36178	240	150mm
36180	320	150mm
36181	400	150mm
36182	500	150mm
36183	600	150mm
36184	800	150mm



3M™ Stikit™ Blue Abrasive **Sheet Rolls**

These Sheet Rolls delivers best-in-class performance at every stage of paint preparation and body repair. Premium aluminium oxide mineral is blended with ceramic grain for a full range of automotive sanding applications. Anti-loading coating reduces loading from dust and extends sheet life. Roll easily tears to make sizing the sheets fast and easy for reduced product waste.

36215 40 70mm 36217 80 70mm 36219 120 70mm 36221 180 70mm 36223 240 70mm 36225 320 70mm	
36219 120 70mm 36221 180 70mm 36223 240 70mm	(9M
36221 180 70mm 36223 240 70mm	(18M
36223 240 70mm	27M
	27M
36225 320 70mm	27M
	c 41M
36226 400 70mm	c 41M
36227 500 70mm	41M
36228 600 70mm	41M

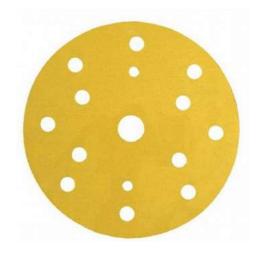


3M[™] Gold Abrasive Discs

3M™ Gold Hookit™ Discs

3M Gold Abrasives are the standard that shops have turned to for quality, performance and durability for over 25 years. 3M have released the new upgraded Gold Abrasives with increased performance whilst delivering price value. Our Gold Abrasives are precision coated with high quality minerals and resins to deliver longer-lasting discs that cut through a variety of surfaces - including paint, primer, fibreglass, metal and SMC. 3M Gold Abrasives produce uniform, consistent finishes and are available in the Hookit attachment system for convenience and reuse. When job quality and productivity matter most, turn to the abrasives that shops have relied on year after year.

Part Number	Grade	Size
36120	P80 - 15 hole	150mm
36121	P100 - 15 hole	150mm
36122	P120 - 15 hole	150mm
36123	P150 - 15 hole	150mm
36124	P180 - 15 hole	150mm
36125	P220 - 15 hole	150mm
36126	P240 - 15 hole	150mm
36128	P320 - 15 hole	150mm
36129	P400 - 15 hole	150mm
36130	P500 - 15 hole	150mm



Sheets & Rolls

3M™ Production Paper Rolls

A high performance aluminium oxide product, incorporating Fre-Cut™ Anti-Loading Coating which extends its working life. Use for fine finishing on all materials.

Part Number	Grade	Size
255P+	P40C	70mm x 50m
255P+	P80C	70mm x 50m
255P+	P120C	70mm x 50m
255P+	P40C	115mm x 50m
255P+	P60C	115mm x 50m
255P+	P80C	115mm x 50m
255P+	P120C	115mm x 50m
255P+	P150C	115mm x 50m
255P+	P180C	115mm x 50m
255P+	P240C	115mm x 50m
255P+	P320C	115mm x 50m
255P+	P120	70mm x 25m
255P+	P180	75mm x 25m
255P+	P240	75mm x 25m
255P+	P320	75mm x 25m
255P+	P120	115mm x 25m
255P+	P150	115mm x 25m
255P+	P180	115mm x 25m
255P+	P240	115mm x 25m
255P+	P320	115mm x 25m



3M[™] 245 Hookit[™] Rolls

Hookit™ Rolls incorporate the hookit attachment method for fast changeover of abrasive. The abrasive has been formulated for marine fillers, compounds and Gelcoat.

Part Number	Grade	Size
245	P40	70mm x 25m
245	P80	70mm x 25m
245	P40	115mm x 25m
245	P60	115mm x 25m
245	P80	115mm x 25m



3M[™] Production Paper Sheets

A high performance aluminium oxide product, incorporating Fre-Cut™ Anti-Loading Coating which extends its working life. Use for fine finishing on all materials.

Part Number	Grade	Size
255P+	P240C OP	70mm x 127mm
255P+	P80	70mm x 419mm
255P+	P120	70mm x 419mm
255P+	P180	70mm x 419mm
255P+	P240	70mm x 419mm
255P+	P40	70mm x 460mm
255P+	P60	70mm x 460mm
255P+	P80	70mm x 460mm
255P+	P120C	70mm x 452mm
255P+	P80C	81mm x 153mm
255P+	P120C	81mm x 153mm
255P+	P240C	81mm x 153mm
255P+	P80C OP	115mm x 225mm
255P+	P120C OP	115mm x 225mm
255P+	P180C OP	115mm x 225mm
255P+	P320C OP	115mm x 225mm
255P+	P400C OP	115mm x 225mm
255P+	P40C OP	115mm x 280mm
255P+	P60C OP	115mm x 280mm
255P+	P80C OP	115mm x 280mm
255P+	P80C OP	230mm x 280mm
255P+	P100C OP	230mm x 280mm
255P+	P120C OP	230mm x 280mm
255P+	P150C OP	230mm x 280mm
255P+	P180C OP	230mm x 280mm
255P+	P220C OP	230mm x 280mm
255P+	P240C OP	230mm x 280mm
255P+	P280C OP	230mm x 280mm
255P+	P320C OP	230mm x 280mm
255P+	P400C OP	230mm x 280mm



3M™ 216U Abrasives

The 3M™ Soft Hand Abrasive Roll 216U have a soft foam backing (softhand) that allows for more uniform pressure and conformability during the sanding process.

Part Number	Grade	Size
050331	P180	114mm x 25m
050333	P240	114mm x 25m
050335	P320	114mm x 25m
050337	P400	114mm x 25m
050338	P500	114mm x 25m
050339	P600	114mm x 25m
050340	P800	114mm x 25m



Specialty Discs

Hard E-Coat Disc P320

Automotive E-Coats are electro coated primers providing high protection to new OEM panels. Some of these coatings from the OEM are extremely hard to sand with traditional sanding discs Hookit E-Coat Abrasive Discs are designed to solve the problem of sanding these extremely tough coatings.

Part Number	Grade	Size
50535	15H	150mm



Pads

3M™ Softback™ Sanding Sponges

Flexible foam pad enables user to sand hard-to-reach areas such as headlight openings, around door handles, door jambs, etc. Helps to eliminate finger marks and can be used wet or dry. Ideal for dry or wet sanding of wood, paint, metal, plastic and drywall. When finished, simply rinse and reuse. Conformable, flexible and convenient. The full thickness medium sponge is perfect for preparing old bottom paint for a new coat; used wet, it keeps the air clean of dust.

Part Number	Grade	Size
3808	Medium (P120-P180)	140 × 115 × 5mm
3809	Fine (P320-P400)	115 × 140 × 5mm
3810	Super Fine (P500-P600)	115 × 140 × 5mm
2601	Ultra Fine (P800-P1000)	115 × 140 × 5mm
2600	Micro Fine (P1200-P1500)	115 × 140 × 5mm





3M[™] Flexible Foam Abrasive Discs

Versatility at its finest.

- Flexible foam backed abrasive which conforms to irregular surfaces
- Universal product can be used wet or dry and by hand or machine for blending applications
- Excellent dust and water control to ensure a clean sanding environment



Fine Grade Finishing Abrasives

3M™ Trizact Abrasives

Patterned, precise mineral structures give Trizact™ abrasives the combination of fast cut and consistent finish every time. The unique pyramid construction of Trizact abrasives ensures even wear and long life providing a consistent scratch depth throughout the sanding operation.

Use 3M™ Foam Trizact™ P1000 disc for use in scuff sanding blend panels prior to painting.

Part Number	Grade	Size
02091	P1000	76mm
50341	P1000	150mm

Tracet Berding Day

Use P1500 clearcoat sanding discs for levelling dust nibs and sanding of mismatched orange peel.

Part Number	Grade	Size
2094	P1500	76mm
2088	P1500	150mm



Use P3000 foam disc for removing P1500 grade sand scratches prior to use of $3M^{m}$ Perfect-It* polishing system.

Part Number	Grade	Size
02087	P3000	76mm
02085	P3000	150mm



Use Trizact[™] 5000 grit foam disc for removing P3000 grade sand scratches on painted surfaces prior to use of 3M[™] Perfect-It[™] polishing system.

Part Number	Grade	Size
30362	P5000	76mm
30662	P5000	150mm



3M™ Flexible Foam Abrasives

3M[™] Flexible Foam Abrasive Discs combine a flexible aluminium oxide abrasive with a soft foam to create a high performing, versatile blending abrasive. Can be used wet or dry.

Part Number	Grade	Size
33540	P800	150mm
33541	P1000	150mm
33542	P1200	150mm
33543	P1500	150mm
33544	P2000	150mm



3M™ 260L Abrasives

High performance Finishing Film discs cut fast, last a long time, resists loading and leaves a consistent finish. Use these products with a soft interface pad to scuff sand before painting. Use them to remove runs, dust nibs and excess orange peel from topcoat finishes before repainting or buffing. 3M™ Purple Finishing Film levels "orange peel" imperfections, dust nibs and paint runs in all types of automotive paint and is appropriate for light sanding on refinish lacquer.

- 25% better cut in 1 minute use
- Perfect finishing
- 60+ second Q time
- Improved face side appearance

Part Number	Grade	Size
30371	P600	76mm
30368	P1200	76mm
30367	P1500	76mm
30366	P2000	76mm
51156	P600	150mm
51155	P800	150mm
51157	P1000	150mm
51158	P1200	150mm
51154	P1500	150mm
30766	P2000	150mm



3M™ Flexible Abrasives

Our 3M™ Hookit™ Flexible Abrasive Hand Sheet feature a very thin, extremely flexible film backing that conforms effortlessly to tools and contoured surfaces. A softer, closer "feel" helps you minimize burn-through for longer sheet life and to achieve more refined finishes. Hookit™ sheets can be quickly wrapped around accessory pads or attached to tools for total versatility.

Grade / Description	Size
P400	140mm x 170mm
P600	140mm x 170mm
P800	140mm x 170mm
P1000	140mm x 170mm
P1200	140mm x 170mm
P1500	140mm x 170mm
Hand Pad	
Interface Pad	
	P400 P600 P800 P1000 P1200 P1500 Hand Pad



3M[™] Abrasive Accessories

3M™ Hookit™ Blocks

This range of accessories has been ergonomically designed to offer the most comfortable lightweight solution for every application.

Part Number	Description	Size
05207	Hookit Sanding Block Purple	70mm x 127mm
05208	Hookit Sanding Block Purple	70mm x 198mm
05209	Hookit Sanding Block Purple	70mm x 396mm
05216	Hookit Sanding Block Purple	115mm x 225mm
05215	Dustfree Hose Extension Kit Purple	6m Hose
5684	Hookit Hand Sanding Block Kit - Yellow	



3M[™] Hookit[™] Fairing Board

Part Number	Description	Size
9082	Fairing Board Rigid	115mm x 762mm
83978	Fairing Board Flexible	115mm x 762mm



3M™ Hookit™ Facing Material

Part Number	Description	Size
88044	Facing Material	105mm x 3.66m



3M[™] Rubber Sanding Block

Part Number	Description	Size
5519	Rubber Sanding Block	69mm x 127mm
5526	Rubber Colour Sanding Block	70mm x 140mm



Back-Up Pads to suit Festo

Part Number	Description	Size
07390	Medium - 6 Hole	150mm



Hookit™ Back Up Pads

Part Number	Description	Size
9145	Contact Disc Pad	115mm x M14 F
5779	Medium (25mm thick)	203mm



Hookit[™] 15 - Hole Back-up Pad

Part Number	Description	Size
50392	Grey - Standard 861A	150mm
50474	Yellow - Hard	150mm



Hookit[™] Clean Sanding Back-Up Pad

Part Number	Description	Size
05865	Back-Up Pad	150mm
50542	Back-Up Pad M8	150mm
5551	Clean Sand Painters Pad	150mm



Scotch-Brite[™]

Scotch-Brite™ Durable Flex Hand Pads

Our Scotch-Brite™ Durable Flex Hand Pad combines ultra flexibility with effective cutting action and precise hand control to accomplish tough cleaning jobs or produce fine finishing results. Superior alternative to steel wool, wire brushes, sandpaper, and other nonwoven products for cleaning or finishing tasks. Suitable for use on wood, paints, metal, plastics, ceramics, porcelain, glass, rubber or composites. These reusable pads resist tearing, splintering, loading and will never rust, providing a long, useful life. They can be folded, stacked or rolled for effective cleaning or conditioning on flat, irregular or contoured surfaces and are load resistant.

Part Number	Grade	Size
MX-HP	A VFN - Maroon	115mm x 225mm
MX-HP	S UFN - Grey	115mm x 225mm



Scotch-Brite™ Multi-Flex Abrasive Sheet Roll

Scotch-Brite[™] Multiflex sheets work quickly and economically in sealer sanding, denibbing, defuzzing, highlighting and topcoat finishing applications (both solvent and water-based). Extremely "scrunchable." Can be folded, stacked or rolled to accommodate application needs. Each roll has 60 perforated sheets. Use in conjunction with 3M[™] Scuff-it Paint Prep Gel PN 6013.

Part Number	Grade	Size
07522	S Ultra Fine - Light Grey	203mm x 6m
07521	A Very Fine - Maroon	203mm x 6m



Scotch-Brite™ Clean and Finish Rolls (CF-RL)

Scotch-Brite™ Clean and Finish Rolls deliver consistent results for finishing, blending, polishing, and cleaning on a variety of metals, wood, plastic surfaces as well as hard-to reach areas. The roll stock can be easily cut to any length. Clean and Finish roll stock provides consistent surface conditioning for the life of the product.

Part Number	Grade	Size
CF-RL	A VFN - Maroon	115mm x 10m
CF-RL	S ULF - Grey	115mm x 9.1m
CF-RL	AQUA - Green	115mm x 10m





3M's most innovative improvements for operations that are tough on tools through constant usage. The durability and operator ergonomics of 3M's Elite line of air tools will blow you away.

Built to Last

- Durable composite cover reduces cracked housings and downtime.
- Sturdy, lightweight aluminum body
- No breakage of internally located muffler
- .28 HP for your biggest sanding jobs
- Repositioned air valve to eliminate inadvertent adjustment.

Designed for Maximum Operator Comfort

- Ergonomically enhanced for less vibration, quiet operation, more wrist support and overall operator comfort.
- Lever is recessed, so no pinch points
- Extended-to-base grip for improved tactile feel and reduced vibration.

Selecting the right tool

Diameter

Select a 75mm, 125mm or 150mm diameter random orbital sander and same size disc pad for optimised tool balance and surface area coverage.

Orbit of tool

Select the orbit that is matched to the application.

Vacuum style

Choose from non-vacuum, self-generated vacuum or central vacuum models.



8mm Diameter Orbit For aggressive sanding





5mm Diameter Orbit For geneal purpose sanding





2.5mm Diameter Orbit For fine finish sanding







Non-Vacuum

Self-Generated Vacuum

Central Vacuum

3M™ Elite Air Tools

All-around better finishes begin here.

3M™ Elite Random Orbital Sanders optimise sanding and surface preparation on many surfaces, including wood, metal prep for paint, fiberglass and composite materials and many other substrates. Also known as dual action (D/A) sanders, these industrial-grade tools rotate the abrasive disc and disc pad in two simultaneous overlapping oval patterns so no single abrasive particle follows the same path twice, resulting in a swirl-free finish even when sanding against the grain.

e path twice, resulting in a swirl-free finish even when sanding against

3M™ Elite Non Vacuum Random Orbital Sanders

Non-vacuum models such as these are not connected to a vacuum system and are used in applications where dust extraction is not a concern.

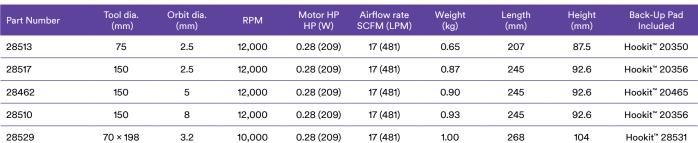
Part Number	Tool dia. (mm)	Orbit dia. (mm)	RPM	Motor HP HP (W)	Airflow rate SCFM (LPM)	Weight (kg)	Length (mm)	Height (mm)	Back-Up Pad Included
28496	75	2.5	12,000	0.28 (209)	17 (481)	0.60	147	86	Hookit [™] 20350
28501	150	2.5	12,000	0.28 (209)	17 (481)	0.96	187	91	Stikit™ 20354
28460	150	5	12,000	0.28 (209)	17 (481)	0.90	187	91	Hookit [™] 20355
28499	150	8	12,000	0.28 (209)	17 (481)	0.84	187	91	Stikit™ 20356

Dust meets its match.

With the new Clean Sanding System Innovation featuring 3M's proprietary self-contained dust collection system, dust won't stand a chance. The combination of 3M™ Tools, Abrasives and Accessories is designed to work together to improve productivity and optimise your finishing results. These air-powered sanders work harder to trap and contain more airborne particles.

3M™ Elite Self-Generated Vacuum Random Orbital Sanders

Take dust-management to the next level with powerful self-generated vacuum tools. One (1) each of the following included: 3M[™] Clean Sanding Filter Bag, Filter Bag Adapter, Hose Seal.



268 104 Hookit™ 28531

3M™ Elite Central-Vacuum Random Orbital Sanders

Easily attaches and detaches to your central vacuum system for efficient evacuation of dust and debris.

Part Number	Tool dia. (mm)	Orbit dia. (mm)	RPM	Motor HP HP (W)	Airflow rate SCFM (LPM)	Weight (kg)	Length (mm)	Height (mm)	Back-Up Pad Included
28509	150	2.5	12,000	0.28 (209)	17 (481)	0.87	238	92.6	Hookit [™] 20356
28461	150	5	12,000	0.28 (209)	17 (481)	0.90	238	92.6	Hookit [™] 20465
28502	150	8	12,000	0.28 (209)	17 (481)	0.92	238	92.6	Hookit [™] 20356



3M™ Hookit™ Back Up Pads & Accessories

Part Number	Size	Description	Carton Qty	Hook Type
28531	70mm x 198mm	Hookit™ Medium Back-up Pad	5	1
20427	75mm	Hookit [™] Firm Clean Sand Back-up Pad Kit 6 holes	5	-
20350	75mm x 1/4-20 EXT	Hookit [™] Firm Low Profile Clean Sand 3 holes	10	2
20465	150mm x 5/16-24 EXT	Hookit [™] Firm Low Profile Clean Sand 49 holes	10	2
20355	150mm x 5/16-24 EXT	Hookit™ Firm Plain Back-up Pad Low Profile	10	2
20451	188ML	Air Tool Lubricant	12	-
20452	-	3M™ Filtrete™ Filter Bag	50	-
20453	25mm Male Thread x 25mm ID	3M [™] Filter Bag Adaptor	10	-

Technical Recommendations for 3M™ Air-Powered Tools

Appropriate Air-lines:

Use a clean, dry, lubricated air supply that will give a measured air pressure at the tool of 6.2 bar (90 psi) when the tool is running with the lever fully depressed. Note: Tools can be run at lower pressures, but should never be run higher than 6.2 bar (90 psi). If run at a lower pressure, the performance of the tool is

Use an approved 10mm (3/8") or 13mm x 8m (1/2" x 25') maximum length airline.

Connect the tool to the air supply.

It is strongly recommended that an air filter, regulator and lubricator (FRL) be used to supply clean, lubricated air at the correct pressure to the tool. If such equipment is not used, the tool should be manually lubricated.

To manually lubricate the tool:

Disconnect the airline and put 2 to 3 drops of suitable pneumatic motor lubricating oil, such as 3M™ Air Tool Lubricant 20451, into the hose end (inlet) of the tool.

Reconnect tool to the air supply and run tool for a few seconds to allow air to circulate the oil.

Lubricate daily if the tool is used frequently or if the tool starts to slow or lose power.

Recommended Minimal Air Line Diameter

• 10mm: 3/8" • 13mm: 1/2"

Recommended Maximum Hose Length

• 8m: 25'

Recommended Maximum Working Air Pressure

• 6.2 bar (90 psig)

Scotch-Brite[™] Durable Flex Belts

Scotch-Brite™ Durable Flex Belts are engineered to perform tough detail work such as deburring, blending and finishing on a variety of metals. The reinforced, low-stretch backing and superior edge durability aid in supplying an aggressive cutting ability. The non-woven fiber material runs cool, resists loading and holds up to edge work while aluminum oxide abrasives provide effective cutting action that produces consistent finishing performance over the life of the belt. All of our Scotch-Brite™ Durable Flex Belts can be distinguished by their purple backing.

Part Number	Grade	Colour	Size	Max Operating Speed
DF-BL	A CRS	Brown	10 × 330mm	6,500
DF-BL	A MED	Maroon	10 × 330mm	6,500
DF-BL	A FIN	Green	10 × 330mm	6,500
DF-BL	A CRS	Brown	12 × 457mm	6,500
DF-BL	A MED	Maroon	12 × 457mm	6,500
DF-BL	A FIN	Green	12 × 457mm	6,500
DF-BL	A CRS	Brown	12 × 520mm	6,500
DF-BL	A MED	Maroon	12 × 520mm	6,500
DF-BL	A FIN	Green	12 × 610mm	6,500
DF-BL	A CRS	Brown	20 × 520mm	6,500
DF-BL	A MED	Maroon	20 × 520mm	6,500
DF-BL	A FIN	Green	20 × 520mm	6,500



Scotch-Brite™ Roloc™ Surface Conditioning Discs

Tough non-woven disc aggressively deburrs and finishes. the conformable, non-woven disc, combined with Roloc backing, allows for aggressive cutting whilst it's open-web construction resists loading and runs cool which allows for consistent finishes. The convenient 3M™ Roloc™ attachment system offers quick and easy disc change-out for multi-step finishing processes

Part Number	Grade	Colour	Size	Max Operating Speed
SC-DR	S SFN	Grey	50mm	25,000
SC-DR	A VFN	Blue	50mm	25,000
SC-DR	A MED	Maroon	50mm	25,000
SC-DR	A CRS	Brown	50mm	25,000
SC-DR	S SFN	Grey	75mm	20,000
SC-DR	A VFN	Blue	75mm	20,000
SC-DR	A MED	Maroon	75mm	20,000
SC-DR	A CRS	Brown	75mm	20,000



3M™ Roloc™ Back-Up Pads

Rubber back-up pad supports 3M™ Roloc™ abrasive discs in different degrees of hardness for varying grinding applications. Conveniently mounts directly to tools with threaded shafts or used with Roloc™ shank to fit collet chuck tools.

Part Number	Grade	Colour	Size	Max Operating Speed
45095	Medium	Black	50mm dia. x 1/4 in Thread	25,000
45096	Hard	Black	50mm dia. x 1/4 in Thread	25,000
45092	Medium	Black	75mm dia. x 1/4 in Thread	20,000
45091	Hard	Black	75mm dia. x 1/4 in Thread	20,000







line painting and detailing to general protection, 3M Masking Systems are able to meet all demands.



Providing good performance which is suitable for non-critical automotive paint spraying and masking. This bright purple coloured tape ensures high visibility, exhibits excellent adhesion, tack and good cohesion strength. 3M 150 Purple is a conformable tape with rubber based adhesive offering clean removal for up to 1 day. This tape is suitable for a variety of climatic and operating conditions, delivers exceptional results and is suitable for applications in both solvent and water based paint systems.

Part Number	Colour	Size
150	Purple	18mm x 50m
150	Purple	24mm x 50m
150	Purple	36mm x 50m
150	Purple	44mm x 50m



3M™ Performance Automotive Masking Tape

A high performing masking tape suitable for critical automotive paint spraying and masking. This natural coloured tape is high in density, tear resistant and has a clear durable film formulated to provide excellent paint overspray adhesion. A conformable tape with a rubber base adhesive offering clean removal for up to 1 day with superior paint lines. This is suitable for a variety of climatic and operating conditions and delivers exceptional results.

Part Number	Colour	Size
6545	Natural	18mm x 55m
6546	Natural	24mm x 55m
6547	Natural	36mm x 55m
6548	Natural	48mm x 55m





3M Performance Masking Tape Range





Scotch® Performance Green Masking Tape 233+



3M[™] Performance Automotive Masking Tape



3M™ 150 Auto Masking Tape – Purple

3M™ Scotch® Premium Grade Masking Tape

3M's highest performing premium grade masking tape is designed to exceed the needs of today's collision repair shops. This unique bright green coloured tape is highly conformable and has a specially formulated adhesive which eliminates the need for clean-up on rubber moulding and painted surfaces, removes cleanly for up to 5 days after application. 233+ performs consistently under a variety of climatic conditions and provides outstanding paint lines when spraying both solvent and water based products. If you're looking for a high performing masking tape that delivers exceptional results, this is the choice for you.

Part Number	Colour	Size
233+	Green	3mm x 55m
233+	Green	6mm x 55m
233+	Green	12mm x 50m
233+	Green	18mm x 50m
233+	Green	24mm x 50m
233+	Green	36mm x 50m
233+	Green	48mm x 50m



Masking Paper & Sheeting

Scotchblok™ Masking Paper

A tightly bonded, specially coated masking paper specifically manufactured for the automotive aftermarket. This paper provides the ultimate hold-out of both solvent and waterborne automotive paint systems. Scotchblok eliminates dust contamination from paper fibres and provides excellent conformability whilst holding up well under wet sanding conditions. Distinctive gold colour for easy identification.

Part Number	Description	Size
6732	Masking Paper	305mm x 55m
6738	Masking Paper	457mm x 55m
6718	Masking Paper	457mm x 229m
6736	Masking Paper	914mm x 229m



Utility Masking Paper

General purpose masking paper, 50% recycled & 50% new, 50gsm

Part Number		
	Utility Masking Paper	144mm x 50m
	Utility Masking Paper	288mm x 50m
	Utility Masking Paper	450mm x 400m
	Utility Masking Paper	900mm x 400m



Welding and Spark Deflection Paper (WASDP)

Revolutionary new masking product for the panel beater. Protects panels, interiors, glass and trim when welding and/or grinding.

Part Number	Description	Size
5916	Welding and Spark Deflection Paper	609mm x 45.6m



3M™ Premium Overspray Protective Sheeting

A clear, tear resistant polyethylene film designed to protect a vehicle from paint overspray which has been uniquely formulated to provide excellent paint adherence.

Part Number	Description	Size
6728	Overspray Protective Sheeting	4.87m x 106m



3M™ Utility Overspray Protective Sheeting

Durable film that is treated for excellent paint overspray adhesion.

Part Number	Description	Size
6755	Overspray Protective Sheeting	4.87m x 121m



Jamb Masking

Soft Edge Foam Masking Tape (DART)

The fast and easy way to mask door jambs and other apertures such as the bonnet, boot lid, doors and petrol cap openings. Provides a "soft edge" to prevent tape lines in the jamb areas. With Soft Edge Foam Masking Tape 50421, the adhesive line is offset which will eliminate the chance of getting hard edge paint lines

Part Number	Description	Size
50421	Soft Edged Foam Masking Tape	21mm x 7m
06297	Soft Edged Foam Masking Tape	13mm x 50m
09973	Soft Edged Foam Masking Tape	19mm x 35m



3M™ Smooth Transition Tape

This tape is designed to leave a smooth paint transition. Used in jamb masking and on outside body lines. Smooth Transition Tape eliminates hard paint lines and sealer creep whilst assisting in faster cycle times from minimised time-consuming rework.

Part Number	Description	
6800		6mm x 9.14m



Specialty Masking

Scotch® Trim Masking Tape

Designed to lift moulding away from the vehicle allowing paint coverage under the moulding. Works particularly well on flush mount windshield, sidelight and back glass mouldings.

- Saves time, labour, and the cost of removing and installing new mouldings.
- Perforated for faster application

Part Number	Description	Size
6349	Trim Masking Tape	50.8mm x 10m



3M[™] Scotch[®] Fine Line Tape 218 Green

This polypropylene film tape provides the finest colour separation line possible in multi-colour striping applications. Can be used for lettering, striping, and two-tone applications.

Part Number	Description	Size
218	Green	3mm x 55m
218	Green	6.3mm x 55m
218	Green	12.7mm x 55m
218	Green	19mm x 55m
218	Green	25.4mm x 55m





3M™ Scotch® Fine Line Tape 215 Blue

Thickness: 0.12mm. Copolymer plastic film tape with rubber adhesive. Very conformable tape for excellent paint lines on highly contoured surfaces.

Part Number	Description	Size
215	Blue	6.3mm x 55m
215	Blue	12.7mm x 55m



3M™ Vinyl Tape 471

This uniquely constructed vinyl backed tape produces crisp paint lines.

- Excellent adhesion for critical masking operations.
- Conformability and adhesion levels perfect for custom graphic masking.

Part Number	Description	Size
471	Blue	3mm x 33m
471	Blue	6mm x 33m
471	Blue	12mm x 33m
471	Blue	25mm x 33m
471	White	25mm x 33m
471	Yellow	12mm x 33m
471	Yellow	25mm x 33m
471	Yellow	50mm x 33m
471	Black	50mm x 33m





3M[™] Dirt Trap Protection System

3M™ Dirt Trap Protection Material

A specially engineered adhesive-backed white material designed to:

- Protect paint booth walls and floors
- Trap dust, dirt and overspray
- Brighten work areas



3M™ Dirt Trap Protection Film

Adhesive-backed clear film protects lights and windows from overspray buildup:

 No more scraping and cleaning..... simply peel off and re-apply.



3M[™] Dirt Trap[™]

3M has taken the simple concept of surface protection and revolutionised it to enhance your painting process. Not only is the 3M™ Dirt Trap Protection System great for surface protection, but a closer look reveals a breakthrough innovation in the protection material that actually traps dust, dirt and overspray in a unique non-woven construction. Meaning less dust to contaminate your paintwork

- Reduce paint booth maintenance.
- Protect your investment.
- Minimise paint finishing process.

Part Number	Description	
36852	Dirt Trap Material	711mm x 91.4mm
36856	Dirt Trap Clear Film	450mm x 30.2mm
36862	Dirt Trap Material Dispenser	





Fillers, Adhesives, Coatings & Sealants

3M filler, adhesives, coatings and sealants help ensure that your OEM-quality collision repairs will stay that way long after the vehicles leave your shop. These products have been scientifically developed to protect your work, improve productivity and reinforce your reputation.

They perform in areas that make all the difference: filling and plastic repair, panel and structural bonding, seam sealing, corrosion protection and more.

Body Fillers & Glazes

Accessories

Dynatron® Spreader - Yellow

Long-lasting tools designed for the body repair professional. A special flexible spreading edge makes precise application of body fillers, putties and glazes a breeze.

Part Number	Description	Size
344	Dynatron® Spreader - Yellow	76mm x 102mm

3M™ Disposable Paper Mixing Board

Offers a clean surface for mixing body filler. 100 sheets per board.

Part Number	Description	Size
20382	Disposable Paper Mixing Board	254mm x 330mm

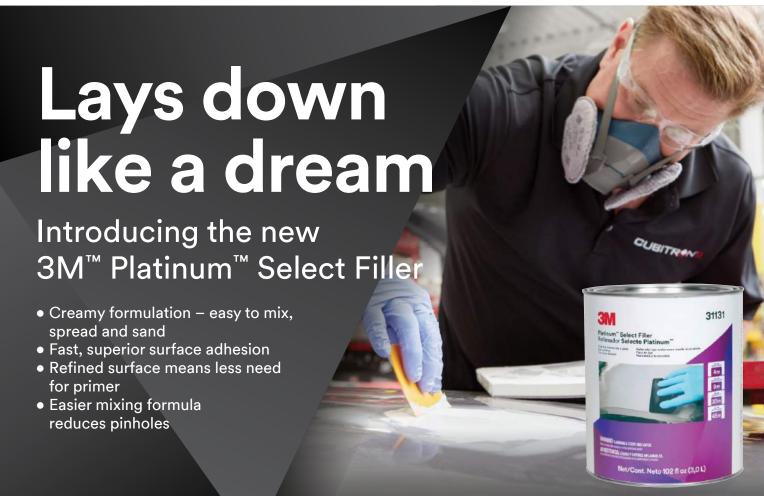
Dynatron™ Dispenser Kit

Air dispenser, for use with 14L body filler pails.

Part Number	Description	Size
106	Dynatron Dispenser Kit	14L







Body Fillers & Glazes

3M™ Platinum™ Select Filler

Our highest performing lightweight body filler from spreading to sanding. 3M™ Platinum™ Select Filler minimises micro-pinholes and decreases primer usage up to 30% vs traditional fillers. Stain-free and suitable for all basecoat/clearcoat systems, it adheres quickly to materials such as steel, galvanised, aluminium, e-coat, fibreglass, SMC and more.

Part Number	Description	Size
31131	Platinum Select Filler	3L
31128	Platinum Select Filler	14L



3M™ Platinum™ Plus Body Filler

3M™ Platinum™ Plus Body Filler is a super creamy formula that achieves extreme adhesion to properly prepared galvanised steel, aluminium, e-coat, fibreglass, SMC, cured epoxy, urethane primers and silicon bronze MIG brazed joints. Platinum Plus filler is manufactured with only the highest quality ingredients, including our proprietary adhesion promoter.

Part Number	Description	Size
01131	Platinum Plus Body Filler	3L
31139	Platinum Plus Body Filler	14L



3M™ Platinum™ Plus Finishing Glaze

3M™ Platinum™ Plus Finishing Glaze achieves extreme adhesion to galvanized steel, aluminum, e-coat, fibreglass, SMC, cured epoxy, and urethane primers. Platinum Plus glaze cuts the sanding time to as little as 15 minutes.

Part Number	Description	Size
31180	Finishing Glaze	887mL





Plastic or Composite Repair

3M™ Rigid Parts Repair

A two-part epoxy for repairing rigid composite materials such as fibreglass, SMC and carbon fibre. It is designed for use as a filler and an adhesive, is easy to sand and has excellent feather-edging qualities

Part Number	Description	Size
5885	Rigid Parts Repair	200mL



3M™ Semi-Rigid Plastic Repair

Two part urethane plastic repair material for repairing damaged bumpers and re-building tabs. This unique formula can also be used to bond dissimilar materials such as fibreglass, plastic and metal and can reinforce two-sided repairs. It's fast-curing urethane chemistry enhances productivity and creates a lasting bond.

Part Number	Description	Size
34240	Semi-Rigid Plastic Repair	47.3mL





3M™ EZ Sand Multi Purpose Repair Material

Two-part epoxy used on automotive plastic panel repair and for matching OEM seam sealers. This semi-flowable material creates perfect bead matching and is approved for use as a seam sealer over 2K primer.

Part Number	Description	Size
35887	Multi Purpose Repair Material	47.3mL
5887	Multi Purpose Repair Material	200mL



3M™ Super Fast Plastic Repair Adhesive

Super fast-setting adhesive which does not require a separate accelerator like cyanoacrylate adhesives. Has excellent wide gap filling capabilities and withstands a wide range of temperatures. Will not run or sag. Applications include rebuilding tabs and fixing broken eyelets.

Part Number	Description	Size
4747	Super Fast Plastic Repair	47.3mL
4247	Super Fast Plastic Repair	200mL



3M™ EZ Fix Flexible Patch

Used to reinforce the inside of a two-sided plastic repair of minor bumper damage that pierces the plastic. A high performance, 102mm x 203mm flexible TPO (thermoplastic polyolefin) patch that is effective on most plastics where a strong backside traditional reinforcement repair is required. This flexible patch has no cure time delay.

Part Number	Description	Size
5888	EZ Fix Flexible Patch	102mm x 203mm



3M™ Plastic Contouring Sheet

Tough, non-stick plastic sheet used to apply and form 04247 super fast repair material into the desired shape.

Part Number	Description	Size
4903	Plastic Contouring Sheet	127mm x 4.2m



3M™ Reinforcement Patch

Provides enhanced adhesion of adhesives to TPO-type substrates. Compatible with all 3M flexible, semi-rigid and TPO repair adhesives.

Part Number	Description	Size
4904	Reinforcement Patch	127mm x 3.6m



Polyolefin Adhesion Promoter

Adhesion promoter compatible with all 3M flexible, semi-rigid & TPO repair products.

Part Number	Description	Size
5907	Polyolefin Adhesion Promoter	350g



3M™ Automotive Adhesion Promoter

Adhesion Promoter for use with the 5888 EZ Fix Flexible Patch. (25/box)

Part Number	Description	Size
6396	Adhesion promoter sponge applicator	



Plastic Repair Guide

Product Name	Part No.	Size	Rec Acc/ Part No.	Colour	Chemistry	Work Time	Sand/ Handling Time	Cure Time	Features
3M™ Semi Rigid Plastic Repair	34240	50mL	08190 38191	Black	Urethane	50 sec	15 min	1 hr	Unique formula bonds a variety of semi-rigid plastics. Fast-curing urethane chemistry enhances productivity. Reinforces two- sided repairs. High- performance adhesive creates a lasting bond.
	35887	50mL							For automotive plastic panel repair and for matching OEM seam
3M™ EZ Sand Multi Purpose Repair Material	5887	200mL	08117 08193	Grey	Ероху	5 min	15 min	4 hours	sealers. Easy sandable. Approved for use as a seam sealer over 2K primer. Suitable for matching OEM smooth seam sealer tape.
3M™ EZ Fix Flexible Bumper Patch	5888	10cm x 20cm		Black	TPO	N/A	N/A	N/A	Excellent adhesion properties. No cure time delay. Effective on many plastics where traditional reinforcement is required.
3M [™] Reinforcement Patch	4904	3.6m length		White gauze	-	N/A	N/A	N/A	Laminate of structural gauze and plastic release film. Reinforcing backside of plastic repairs.
3M [™] Super Fast Plastic	4747	50mL	08190 38191	-		20			A superfast setting adhesive and
Repair Adhesive	4247 200mL 08117 08193	Clear	Urethane	sec	2 min	1 hr	repair material. For rebuilding tab and fixing broken eyelets.		
3M™ EZ Sand Rigid Parts Repair	5885	200mL	08117 08193	Blue	Ероху	10 min	30 min	4 hrs	For repairing rigid composite materials such as fibreglass, SMC and carbon fibre. Designed for use as a filler and an adhesive. Easy to sand. Excellent featheredge.

3M™ Impact Resistant Structural Adhesive

Applied to optomise shear, peel and impact performance

- Higher impact strength versus traditional bonding adhesives
- Adheres to all properly prepared steel and aluminium substrates
- Can be weld-bonded or rivet-bonded immediately after application
- Excellent extreme temperature performance
- Can be cured with heat (30 min at 80°C)
- Dispenses silver, cures purple to indicate proper mixing and curing
- Corrosion inhibiting formula with lifetime corrosion protection



Bonding & Structural Adhesives & Accessories

Product Name	Part No.	Size	Rec Acc/ Part No.	Colour	Chemistry	Work Time	Fixture Time	Cure Time	Features				
3M™ Impact Resistant Structural Adhesive	07333	200mL	08117 08193	Grey, Purple when cured	Ероху	60 min	8 hrs	24 hrs	Unique colour change to indicate initiation of curing. Curing initiates at room temperature. Outstanding shear and peel strength. Corrosion inhibiting formula protects work. Bonds to steel, aluminium, magnesium and composites in all combinations.				
3M [™] Panel Bonding Adhesive	8115	200mL	08117 08193	Disale	Disale	- Black	Black	— Black	Franci	2 hours @ 21°C	4 hrs	24 hrs	Bonds outer body panels to reduce welding and riveting time. Corrosion inhibiting formula
	38315	50mL	08190 38191	DIACK	Ероху	1 hour @ 38°C	41115	24 1115	protects work. Bonds to steel, aluminium, magnesium and composites in all combinations.				

3M™ Manual Applicator Gun

Manual Applicator gun for use with 3M two-part adhesive cartridges & 7333 Impact Resistant Structure Adhesive.

Part Number	Description	Size
8117	Manual Gun	200mL
8190	Performance Manual Applicator	47.3mL



3M™ Static Mixing Nozzle

Replacement mixing nozzle for use on 50ml cartridges - 12/bag.

Part Number	Description	Size
38191	Static Mixing Nozzle	50mL



General Adhesives & Cleaners

3M™ General Trim Adhesive

A transparent extremely fast drying adhesive for attaching vinyl and trim.

Part Number	Description	Size
8088	General Trim Adhesive	460g



3M™hIPA Clean 300

An Isopropyl Alcohol (IPA) spray that cleans surfaces prior to the application of a 3M[™] tape or adhesive, particularly 3M[™] VHB[™] Tape.

Part Number	Description	Size
300	Isopropyl Alcohol Cleaner	300g



3M™ Adhesive cleaner and solvent 700

Versatile general use solvent in aerosol form. Ideal for cleaning heavily contaminated surfaces prior to bonding, removal of adhesive residue or dismantling of previously bonded articles.

Part Number	Description	Size
700	Adhesive Cleaner and Solvent	350g



3M™ Press In Place Emblem Adhesive

Pressure sensitive adhesive attaches automotive emblems and trim.

Part Number	Description	Size
8069	Emblem Adhesive	50mm x 300mm



Super Weatherstrip Adhesive - Yellow

For adhering all types of trim fabrics, weatherstripping where it is visible. Can be used for adhering vinyl trim headliners and side panels.

Part Number	Description	Size
8001	Super Weatherstrip Adhesive - Yellow	148mL



Weatherstrip Adhesive - Black

A transparent extremely fast drying adhesive for attaching vinyl and trim.

Part Number	Description	Size
8011	Weather Strip Adhesive - Black	148mL



Scotch-Weld™ Instant Adhesive

Bonds problem surfaces such as most EPDM rubbers, plastics, aluminiums and vinyls. Low viscosity. High strength. Very fast setting.

Part Number	Description	Size
CA-40	Instant Adhesive	28g



3M™ Foam Fast 74 Adhesive

Excellent for bonding foams & urethanes together and to many other materials like wood, metal and plastics. bonds immediately with long bonding range. Precise spray pattern. Colour - Pale orange

Part Number	Description	Size
74	Foam Fast Adhesive	489g



3M™ Super 77™ Multi-Purpose Adhesive

High tack, high coverage, fast-drying transparent adhesive for permanently attaching foils, carpeting, many lightweight foams, paper and fabrics to painted or unpainted metals, woods and other base materials. Multi-purpose product with high grab and sufficient open time to allow positioning of materials.

Part Number	Description	Size
77	Super Multi-Purpose Spray Adhesive	467g (710mL)



3M™ Rubber & Vinyl 80 Spray Adhesive

Exceptional resistance to plasticising oils, bonds rubber and supported vinyls better than many typical bulk neoprene contact adhesives. High heat resistance with a 30 minute open time. Precise spray pattern. Excellent plasticiser resistance. Colour - Yellow.

Part Number	Description	Size
80	Rubber & Vinyl Adhesive	539g



3M™ High Strength 90 Adhesive

A high strength fast contact-type adhesive. Excellent adhesive for decorative laminates, particleboard and many other materials including polyethylene, polypropylene and SBR rubber. 1-2 minutes drying time only. Colour - Translucent

Part Number	Description	Size
90	High Strength Spray Adhesive	500g



Underbody Coatings

Product Name	Part No.	Size	Rec Acc/ Part No.	Colour	Chemistry	Cure Time	Paintability	Features
3M [™] Rocker Protector Pouch	8734	163mL	16587 Accuspray HGP Gun	Tan	SBR Rubber	30 min to 3 hrs	30 mins. 1 - 2 medium Coats @ 24°C 60-90 mins. 2-3 medium heavy Coats @ 24°C (accelerate with heat 49°C for 20 mins)	Protects lower auto body panels from damage such as stone chipping. Provides the ability to match a wide variety of stone chip protective coatings.
3M™ Paintable Undercoating Pouch	8747	163mL	3M™ PPS™ Type H/O Pressure Cup Mini	Black	Rubber Copolymer	30 min to 2 hrs	30 - 60 mins. 1 - 2 medium Coats @ 24°C 120-150 mins. 2-3 medium heavy Coats @ 24°C	Under body protection for wheel housing, frame rail, floor pan, lower rocker panel. May be applied to clean, dry bare metal.
3M [™] Kahguard Rubberised Undercoating	KGS1	1L		Black	Bitumen Free	20 min	24 - 48 hours	Bitumen free, rubberised underbody Corrosion protectant and sound deadener. Forms an elastic protective film. Can be painted over with most paint systems.
	CG1TBK	1L		Black				
3M™ C-Guard	CG20BK	20L		Black	Bitumen	41	04 40 1	Water based, bitumen free, rubberised, underbody corrosion
Undercoating	CG1TW	1L		White Fre	Free 1 ho	1 hour	24 - 48 hours	inhibitor and sound deadener. Can be painted over with
	CG1TG	1L		Grey				most paint systems.
3M™ Bumper Coat Satin Black	BBBS1	1L	16587 3M™ Accuspray HGP Gun 16124 3M™ PPS™ Type H/O Pressure Cup Large	Black	Acrylic	45 mins @ 20°C	-	Flexible coating with in-built primer for refinishing rigid and semi-rigid plastics. Suitable for recoating painted trim components. Note: Not suitable over 2K enamels or soft rubber and vinyl fabric.
3M™ Bumper Texture Coat	BTC1	1L		Black		1 -3 hrs @ 20°C	-	Specially formulated, flexible, textured coat for rigid plastic components and bumpers. Has an inbuilt flex aid.

Coatings

3M™ Cavity Wax Plus

Non-hardening, self healing corrosion protection coating for internal autobody panels and structural enclosures as well as new replacement parts. It is designed to cover and seal internal joints, hem flanges and other areas where OEM e-coat may be compromised. It will not chip, peel or crack.

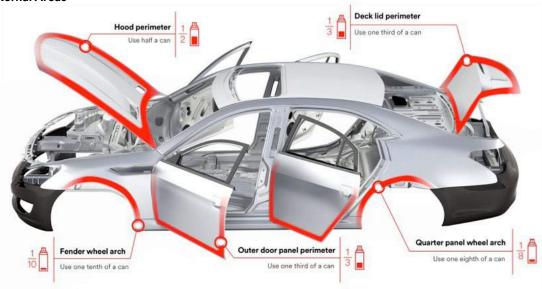
Use with 3M™ Cavity Wax Plus Applicator Wand kit. These innovative applicator wands come in three lengths and allow easy access to tight spaces while delivering a powerful and consistent covering of cavity wax.

Part Number	Description	Size
8852	Cavity Wax Plus Corrosion Coating	510gr
8851	Cavity Wax Plus Applicator Wand Kit	203mm, 610mm & 864mm

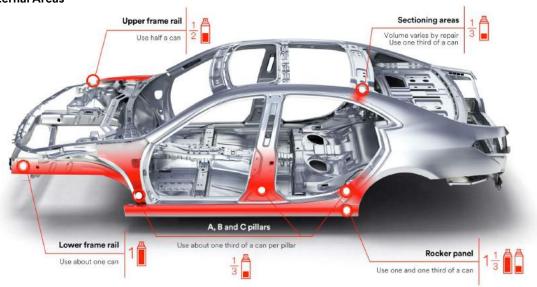
Did you know all OEMs recommend the application of internal anti-corrosion material during body repair?



External Areas



Internal Areas







3M[™] Foams

3M™ Rigid Pillar Foam

A rigid two part formulation, designed to fill posts, pillars and automotive cavities. Can be used for OEM replacement of rigid foam. Use with 8117 Applicator Gun.

Part Number	Description	Size
8458	Rigid Pillar Foam	200mL



3M™ Flexible Foam

A flexible two part formulation, designed to replace flexible foams in OEM applications such as boots, door cavities, door skins and roof beams. Use with 8117 Applicator Gun.

Part Number	Description	Size
8463	Flexible Foam	200mL





3M[™] Seam Sealers

3M[™] MSP Seam Sealer

A one part, moisture curing, non-shrinking seam sealer. This sealer has excellent adhesion to bare metal, primed metal and aluminium. It is used for internal and external seams and is immediately paintable.

Part Number	Description	Size
8370	3M MSP Seam Sealer - Grey - Foil Sachet	310mL
8369	3M MSP Seam Sealer - White - Foil Sachet	310mL



Product Name	Part No.	Size	Rec Acc/ Part No.	Colour	Chemistry	Cure Time	Paintability
3M™ MSP	8369	310mL		White	Modified Silane	24 hrs	30 min
Seam Sealer	8370	310mL		Grey	Polymer	24 1115	30 111111



Paint Preparation System

3M leads the industry in paint application equipment and continues to innovate and change the way repairers apply paint and other coatings.

From the recent advancements in our 3M™ Accuspray™ Spray Gun systems to the introduction of 3M™ Paint Preparation System PPS™ over 20 years ago, 3M continue to deliver smarter, simple and better ways to spray to help the modern repairer achieve maximum efficiencies inside the paint booth and out.





Reinvented from connection to cup.



Adopted by painters in every corner of the globe, the 3M™ PPS™ System has been a major boost to painting productivity and quality for nearly 20 years. Now 3M has made it even better in six critical areas, from top to bottom.

- 3 Domed Lid with _______ Full-Diameter Filter. More paint below the filter improves flow and consistency, while reducing spitting from start to finish.
- 4 New Cup in Every Lid & Liner Kit. Start with a clean cup more often, reducing paint build-up. On-cup ratios and fill markings eliminate traditional mixing cups.
- Access Window.
 Allows you to hold
 the liner for cleaner,
 easier lid removal when
 refilling. Also easier to
 check paint levels.
- 6 Larger Cup Sealing
 Plug. Allows you to seal
 and protect coatings
 upside down with
 greater stability
 when not in use.
 Use fewer lids by
 keeping filters wet.

 Wide Spout Adapter with Four-Point Connection. Maximises stability while spraying. Makes cleaning easier.

> Quarter-Turn Lid Locking System. Comes with every lid. Stays cleaner. Locks faster. Fewer parts to keep track of.

Cut your costs by picking the cup that fits the job.

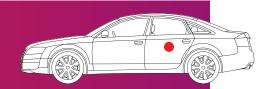
Save money both on cups (smaller cups cost less) and paint (less chance of over-mixing) by always having a ready supply of a variety of 3M™ PPS™ Series 2.0 Kits.

Five sizes are available to fit the most common repairs in your shop. Stock them all to maximise your savings!



Spot Repairs

Micro Cups Ideal for areas requiring 90mL or less of material.





1-Panel Repairs

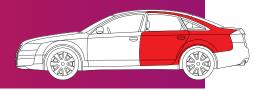
Mini Cups Ideal for areas requiring 200mL or less of material.





2-Panel Repairs

Ideal for areas requiring 400mL or less of material.





3-Panel Repairs

Standard Cups Ideal for areas requiring 650mL or less of material.





4-Panel Repairs

Large Cups Ideal for areas requiring 850mL or less of material.



Pro Tips and Tricks

- When removing the lid and liner from the hard cup, twist lid to unlock, place fingers through hole in bottom of cup and push liner upwards, releasing lid and liner together.
- Use the wide base on your 3M™ PPS™ Series 2.0 Cup Sealing Plugs to stand your cups upside down when not in use, helping to keep the filter mesh wet.
- Eliminate traditional mixing cups and filters by mixing materials right inside your 3M™ PPS™ Series 2.0 Cups. Each lid contains a clean, welded-in filter.
- Stock all 5 Kit sizes to always have the right size cup for the job, reducing your cost per use.
- Keep your red 3M™ PPS™ Dispensers. They still work with all 3M™ PPS™ Series 2.0 Lids and Liners.

3M[™] PPS[™] Series 2.0 **Spray Cup System Kit**

 $3M^{\mathbb{M}}$ PPS $^{\mathbb{M}}$ Series 2.0 Spray Cup System is our next generation, highest-performing $3M^{\mathbb{M}}$ Paint Preparation System (PPS $^{\mathbb{M}}$) on the disposable spray cup market.

125 Micron Liner Cup Systems Kit

Part Number	Description	Size
26325	Large Lid & Liners	850ml
26301	Standard Lid & Liners	650ml
26312	Midi Lid & Liners	400ml
26314	Mini Lid & Liners	200ml
26328	Micro Lid & Liners	90ml



200 Micron Liner Cup Systems Kit

Part Number	Description	Size
26024	Large Lid & Liners	850ml
26000	Standard Lid & Liners	650ml
26112	Midi Lid & Liners	400ml
26114	Mini Lid & Liners	200ml
26028	Micro Lid & Liners	90ml



Hard Cups

Part Number	Description	Size
26023	Large Cups	850ml
26001	Standard Cups	650ml
26122	Midi Cups	400ml
26115	Mini Cups	200ml & 90ml



Lids Only

Part Number	Description	Size
26200	Large/Standard Lids – 200 mic	850ml & 650ml
26199	Large/Standard Lids – 125 mic	850ml & 650ml
26204	Midi/Mini/Micro Lids – 200 mic	400ml, 200ml & 90ml
26205	Midi/Mini/Micro Lids – 125 mic	400ml, 200ml & 90ml



3M[™] Paint Preparation System

The original and innovative system from 3M that enables painters to mix less paint and drastically reduces the amount of solvent and technician time required for gun cleaning, improving operator efficiency.

125 Micron Liner Cup Systems Kit

Part Number	Description	Size
16325	Kit - 125 Micron	850mL
16301	Kit - 125 Micron	650mL
16312	Kit - 125 Micron	400mL
16314	Kit - 125 Micron	200mL
16328	Kit - 125 Micron	90mL



200 Micron Liner Cup Systems Kit

Part Number	Description	Size
16024	Kit - 200 Micron	850mL
16000	Kit - 200 Micron	650mL
16112	Kit - 200 Micron	400mL
16114	Kit - 200 Micron	200mL
16028	Kit - 200 Micron	90mL



Hard Cups

Part Number	Description	Size
16023	Large Cups	850ml
16001	Standard Cups	650ml
16122	Midi Cups	400ml
16115	Mini Cups	200ml & 90ml



Lids Only

Part Number	Description	Size
16200	Large/Standard Lids – 200 mic	850ml & 650ml
16199	Large/Standard Lids – 125 mic	850ml & 650ml
16204	Midi Lids – 200 mic	400ml
16205	Midi Lids – 125 mic	400ml
16201	Mini/Micro Lids – 200 mic	200ml & 90ml
16203	Mini/Micro Lids – 125 mic	2000ml & 90ml



PPS Accessories

3M™ PPS™ Liner Dispenser

Wall mountable dispenser designed to hold 400mL, 650mL and 850mL PPS liners. Holds at least 50 with easy access for top loading and dispenses one liner at a time. Keeps liners clean, neatly organised and free from contamination.

Part Number	Description	Size
16219	Liner Dispenser	850ml, 650ml & 400ml



3M™ PPS™ Lid Dispenser

Wall mountable dispenser designed to hold at least 50 PPS lids with strainers. Easy loading from the top and dispenses one lid at a time. Keeps lids clean, organised and free from contamination.

Part Number	Description	Size
16299	Lid Dispenser	850ml, 650ml & 400ml



3M™ PPS™ Lid + Liner Dispenser

Part Number	Description	Size
16298	Lid + Liner Dispenser	200ml & 90ml



3M™ PPS™ Spray Gun Hanger

Part Number	Description	Size
16238	4 Spray Gun Hanger	
16236	Accuspray Gun Holder, Single Magnet	



3M™ PPS™ Wash Bottle

Used specifically to dispense solvent when cleaning the spray gun while using 3M™ Paint Preparation System.

Part Number	Description	Size
16012	Wash Bottle	



3M™ PPS™ Mixing Sticks

Specially 'sculpted' edges scrape all paint from liner wall to ensure accurate colour mix, without the fear of tearing the liner.

Part Number	Description	Size
16022	Large	

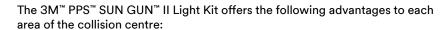


3M™ PPS™ Sun Gun™ II

The 3M™ Sun Gun™ II is the perfect tool for colour matching, verifying coverage, highlighting damaged areas of the vehicle and identify pre and post paint defects. The Sun Gun II is a hand held light source that replicates natural sunlight:

- Reduces the chance of costly re work or comebacks related to colour mismatch, lack of coverage, uneven metallic layout, and pre-paint and post paint imperfections due to inadequate shop lighting.
- Can reduce the time it takes cars to get through the paint process; increasing cycle times.

Part Number	Description
16550	Sun Gun II
16555	Battery Pack
16556	Battery Charger
16551	Bulb, 50W



Paint

Choose the correct variant or alternate colour chip, verify coverage and colour match

Identify post-paint defects such as swirl marks, burn through, sand scratches and dirt nibs.

Assist in clearly identifying damaged areas prior to writing the estimate

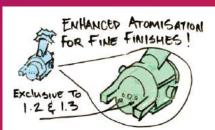
Identify pre-paint defects such as pin holes, sand scratches, etc.













Our mission is to take the pain OUT of painting — that means cleaning and maintenance — and it's got to be done without sacrificing performance.

We added extra atomising air holes to the new 1.2mm and 1.3mm atomising heads to ensure you're getting the premium performance you expect out of your metal guns, while making cleaning quick and easy with see through atomising heads.

With five sizes of atomising heads, make Accuspray™ONE your ultimate utility gun and the perfect complement to your collection.













3M[™] Accuspray[™] ONE Spray Gun

3M[™] Accuspray[™] ONE Spray Gun is the only gun you will need for HVLP spraying, handling a wide variety of coatings and job sizes. Used in conjunction with the Accuspray[™] atomising heads.

Part Number	Description
16578	Accuspray ONE Spray Gun Kit
16580	Accuspray ONE Spray Gun w/PPS



3M[™] Accuspray[™] HGP Spray Gun & Accessories

The new Accuspray™ Pressurised HGP Spray Gun and PPS™ Pressure Cups are designed for high viscosity coatings. The HGP spray gun quickly achieves many textured finishes within the automotive repair market. The gun setting allows multiple textures to be achieved in minimal time and efficiently.

Part Number	Description	Size
16587	Accuspray HGP Spray Gun Kit 1xHLVP HGP Spray Gun, 2×2.0mm Nozzles, 2×1.8mm Nozzles + 1xAir Control Valve	850ml
16609	Accuspray Atomising Heads, red	2.0mm
16124	Pressurised PPS, Large	828mL
16121	Pressurised PPS, Mini	177mL









3M[™]Accuspray[™] Nozzle

Replaceable atomising heads for use with the 3M[™] Accuspray[™] ONE Guns.

For 3M[™] PPS[™] Series 2.0 Spray Cup System

Part Number	Description	Size
26612	Accuspray Atomising Heads, blue	1.2mm
26613	Accuspray Atomising Heads, green	1.3mm
26614	Accuspray Atomising Heads, orange	1.4mm
26618	Accuspray Atomising Heads, clear	1.8mm
26620	Accuspray Atomising Heads, red	2.0mm



For Original 3M[™] Paint Preparation System PPS

Part Number	Description	Size
16615	Accuspray Atomising Heads, blue	1.2mm
16614	Accuspray Atomising Heads, green	1.3mm
16612	Accuspray Atomising Heads, orange	1.4mm
16611	Accuspray Atomising Heads, clear	1.8mm
16609	Accuspray Atomising Heads, red	2.0mm







Whether it's simple denibbing or a more serious defect, 3M offers a wide range of rectification products designed to help bodyshops achieve a perfect finish quickly and efficiently. With award-winning colour coded compounds and polishes, virtually all paint defect rectification work can be undertaken with ease and confidence.

Achieve a perfect finish with 3M's best finishing systems.

3M[™] Trizact[™] Abrasives

3M™ Trizact™ Abrasives used in paint defect removal and refinement help reduce compounding and buffing time. They consist of precisely-shaped three-dimensional pyramids distributed uniformly over the surface of the disc. As these pyramids wear, fresh, sharp mineral is constantly exposed to the workpiece, resulting in faster, more consistent performance throughout the life of the discs.





3M™ Perfect-It™ Paint Finishing System

Use the 3M™ Perfect-It™ system for optimal performance every time. Unique formulas quickly remove scratches and other surface defects. Additional wet time with these products allow technicians to use less material and easy clean up helps reduce process time.

3M™ Perfect-It™ Quick Connect Pads are designed to provide you optimal performance when used with the Perfect-It™ system. Eliminate swirl marks on painted surfaces, even on difficult dark coloured cars. The 3M™ Quick Connect Adaptor makes it easy to quickly switch between compound and polishing pads.



3M™ Perfect-It™ 1 Finishing Material

3M™ Perfect-It™ 1 allows you to eliminate the use of traditional rubbing compounds and machine polishes while still leaving a high gloss finish with minimal swirl marks. For best results, thoroughly refine scratches with 3M™ Trizact™ P3000 and 3M™ Trizact™ 5000 abrasives. When used in conjunction with 3M™ Perfect-It™ 1 Foam Finishing Pads this unique formula cuts like a compound but handles and finishes like a polish.

- > Removes 3M™ Trizact™ abrasive scratches
- > Cuts like a compound but handles and finishes like a polish
- > Use with 3M™ Perfect-It™ 1 Foam Finishing Pad



Defect removal.





To remove dirt nibs and level excess surface texture over large or small areas use the following fine grade 3M abrasives:

3M™ Purple Finishing Film, P1500, 260L+.

- > Use dry to highlight surface defects
- > Sand out highlighted defects and match surface texture

3M™ Trizact™ Clear Coat Sanding Disc, P1500.

- > Use damp for long life and reduced 'pigtail' marks
- > Dampen disc and entire area to be sanded

Scratch refinement.





To reduce compounding time, refine the scratches left after step 1 using the following 3M abrasives:

3M™ Trizact™ Hookit™ Foam Disc, P3000.

- > Use damp to reduce compounding time
- > Dampen disc and entire area to be sanded
- > To thoroughly remove previous scratches go over each area 5 times

Additional scratch refinement. (Optional)



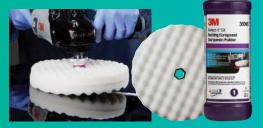


For the best results and to reduce your buffing time while achieving the ultimate finish, further refine the P3000 scratch using the Trizact™ 5000 abrasive:

3M™ Trizact™ Hookit™ Foam Disc, Trizact 5000 abrasive.*

- > Use damp to further reduce compounding time
- > Dampen disc and entire area to be sanded
- > To thoroughly remove previous scratches go over each area 5 times
- *P3000 abrasive is required prior to using Trizact™ 5000 abrasive

Compounding



To remove sand scratches completely in the shortest amount of time use the following 3M compound and pads:

3M™ Perfect-It™ EX AC Rubbing Compound, PN 36060

3M™ Perfect-It™ Compounding Pads:

- > For fastest cut and less heat use a Perfect-It™ Wool Compounding Pad, 5753 (Quick Connect)
- > Eliminate lint and achieve a finer finish use a Perfect-it™ Foam Compounding Pad, PN 5706 (Quick Connect)
- > Work a 60cm x 60cm area at a time
- > Suggested buffer speed: 1,200 2,000 rpm

If you are working on a small area (not full panels), and have thoroughly refined the sanded area with the 3000 and 5000 grade discs you could eliminate this step and go straight to machine polishing

Polishing



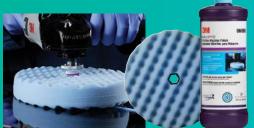
To remove compound swirl marks use the following 3M polish and pads

3M[™] Perfect-It[™] Machine Polish PN 6064

3M™ Perfect-It™ Machine Polishing Pads:

- > For the best finish on all colours use with a black Perfect-It™ Foam Polishing Pad, PN 5707 (Quick Connect)
- > Use medium pressure to remove swirl marks
- > Use light pressure to polish
- > Work a 60cm x 60cm area at a time
- > Suggested buffer speed: 1,200 2,000 rpm

Swirl Elimination



To eliminate fine swirl marks (even on dark coloured vehicles) use the following 3M polish and pads.

3M™ Perfect-It™ Ultrafine Machine Polish, PN 6068

3M™ Perfect-It™ Ultrafine Machine Polishing Pads:

- > For the best finish use with a blue Perfect-It™ Ultrafine Polishing Pad, PN 5708 (Quick Connect)
- To aliminate fine swirl marks (even on black coloured vehicles) polish with medium pressure
- > To produce the finest finish, polish with light pressure
- > DO NOT BLIFF DBY leave a wet film on the surface
- > Suggested buffer speed: 1,200 2,000 rpm
- > Wipe with a blue 3M™ Perfect-it™ Detail Cloth, 6020

New generation of compound: 3M™ Fast Cut Plus Extreme

Fast Cut Plus Extreme is 3M's new and improved performance abrasive compound.

Scratch removal time is typically reduced by 25%.

Save time and benefit from improved quality along with improved confidence in the scratch removal compounding step.

The higher cutting performance of this compound is delivered with excellent gloss results providing a compound suitable for a wide range of systems.

Appreciate the improved working time of 3M Perfect-It Fast Cut Plus Extreme as well as the reduced tendency to dry out during application.

New Fast Cut Plus Extreme is designed to be used with either our green flat foam pad that works faster with quick movements or our white convoluted foam pads which heat the paint less.

- High gloss obtained even faster
- Remove scratches faster
- · Excellent results on all paints
- Minimal Sling

Use Perfect-It™ Machine Polish EX with a black polishing pad as a second step to maximise the gloss.

We've combined innovative ingredients with our high-performance liquid mineral technology to create a machine polish that cuts, handles, and cleans up better. 3M™ Perfect-It™ EX Machine Polish stays wetter longer, delivering a longer work time and less sling. It wipes up easily, saving you clean up time.

In order to achieve the ultimate flawless finish or for dark colours, use 3M™ Perfect-It[™] Ultrafine Machine Polish in conjunction with a blue high gloss foam pad.

Our high-performance ultrafine machine polish has a unique formula to guickly and effectively eliminate swirl marks. It produces a high gloss finish, even on the most difficult dark-coloured vehicles. It has good handling and easy cleanup allowing you to use less.





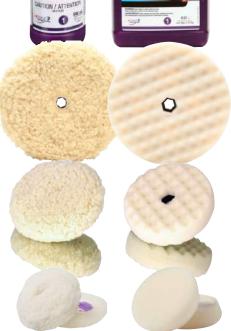
3M™ Perfect-It™ Paint Finishing System

A premium, 1, 2, 3, step system of paint finishing products designed to provide a fast, swirl free finish. This simple system offers good handling with an easy clean up - simply match the colour of each nozzle of your Perfect-it™ compounds and polishes to the corresponding Perfect-it™ buff pad for ease of use.

Step 1 - Compounding: Remove sand scratches completely in the shortest amount of time. For fastest cut and less heat, use 3M™ Perfect-It™ EX Rubbing Compound and a 3M™ Perfect-It™ 100% Wool Compounding Pad. Eliminate lint and achieve the finest finish by using 3M™ Perfect-It™ EX Rubbing Compound and a 3M™ Perfect-It™ Foam Compounding Pad.

Part Number	Description	Size
36060	EX Rubbing Compound	946mL
36061	EX Rubbing Compound	3.7L
5753	Wool Compounding Pad, 100% Wool	203mm
5706	Foam Compounding Pad, White	203mm
33287	Wool Compounding Pad, 100% Wool	150mm
33284	Foam Compounding Pad, White	150mm
30040	Wool Compounding Pad, 100% Wool	100mm
30041	Foam Compounding Pad, White	100mm





Step 2- Polishing: Remove compound swirl marks. Quickly and effectively remove compound swirl marks and produce an outstanding finish by using 3M™ Perfect-It™ EX Machine Polish and a 3M[™] Perfect-It[™] Foam Polishing Pad.

Part Number	Description	Size
6094	Machine Polish	946mL
5707	Foam Polishing Pad, Black	203mm
33285	Foam Polishing Pad, Black	150mm
30042	Foam Polishing Pad, Black	100mm



Step 3- Swirl Elimination: Permanently eliminate fine swirl marks (especially on dark coloured cars): Produce a high gloss finish, even on the most difficult dark coloured vehicles by using 3M™ Perfect-It™ EX Ultrafine Machine Polish and a 3M™ Perfect-It™ Foam Ultrafine Polishing Pad.

Part Number	Description	Size
6068	Ultrafine™ Machine Polish	946mL
5708	Foam Polishing Pad, Blue	203mm
33286	Foam Polishing Pad, Blue	150mm
30043	Foam Polishing Pad, Blue	100mm





3M™ Compounds – Fast Cut

3M™ Perfect-It™ Fast Cut Plus Extreme Rubbing Compound

Part Number	Description	Size
51815	Fast Cut Plus Extreme Rubbing Compound	1kg



3M™ Compounds - Aggressive

3M[™] Super Duty Liquid Rubbing Compound

Recommended for heavy aggressive compounding of paint. Buffs to a high gloss.

Part Number	Description	Size	
5955	Super Duty Rubbing Compound	3.78L	



3M™ Imperial™ Compound and Finishing Material

This compound is in liquid form and provides fast cut leaving an excellent finish without swirl marks.

Part Number	Description	Size
6044	Compound & Finishing	946mL
6045	Compound & Finishing	3.78L





3M™ Compoundss - One Step

3M™ Perfect-It™ 1 Finishing System

For finishing small areas, Perfect-It™ 1 is the next generation in paint finishing and is designed to eliminate the use of rubbing compounds on all jobs, resulting in a 1 step finishing on all but dark coloured cars. 3M is bringing the power of Trizact™ abrasives together with the latest innovation in Perfect-It™ liquids to create a 1 step polishing system that outshines the rest.

Part Number	Description	Size
36064	Perfect-It™ 1 Finishing Material	946mL
33291	Perfect-It™ 1 Finishing Pad	203mm
33292	Perfect-It™ 1 Finishing Pad	150mm
30044	Perfect-It™ 1 Finishing Pad	100mm



Perfect-It™ Paint Finishing Pads - Quick Connect - Adaptors

Part Number	Description	Size
33271	Quick Release Adaptor	14mm
5752	Quick Release Adaptor	5/8"



Perfect-It™ Paint Finishing Compounds and Polishes - General Purpose

A standard, A, B, C step system of paint finishing products is designed to provide a fast, swirl free finish. This simple system offers good handling with an easy clean.

5973 Rul		
3973 Kui	bbing Compound	940mL
5974 Rul	bbing Compound	3.78L
5996 Pol	lishing Glaze	946mL
5990 Ha	and Glaze	1L



Perfect-It™ Paint Finishing Pads - Single Sided

Fits all standard 5/8 inch shaft slow-speed polishers. Uses 05717 and 05718 backing plate.

Description	Size
100% Wool Compounding Pad	203mm
Foam Compounding Pad	203mm
Foam Polishing Pad	203mm
Ultrafine Foam Polishing Pad	203mm
	100% Wool Compounding Pad Foam Compounding Pad Foam Polishing Pad



3M[™] Paste Compound

3M™ Perfect-It™ Paste Rubbing Compound

A paste compound that removes fine scratches, easy clean up with fast acting results.

Part Number	Description	Size	
6198	Paste Rubbing Compound	2kg	



3M[™] Polishes

3M™ Premium Liquid Wax

A premium liquid wax designed for producing a professional high gloss finish.

Part Number	Description	Size
6005	Premium Liquid Wax	940mL
6006	Premium Liquid Wax	3.78L





3M[™] Superbuff[™] Pads

Part Number	Description	Size
5705	Wool Compounding Pad	203mm
5701	Superbuff 2+2 Pad	203mm
5703	Blended Wool	203mm
5710	Adaptor - 10 per pack	14mm



3M™ Pad Accessories

Part Number	Description	Size
5717	Back-Up Pad	178mm diameter
5718	Back-Up Pad	173mm diameter



Paint Shop Ancillaries

3M™ Tack Pad

3M™ Tack Pad has been developed as the final step in surface preparation. Removes dirt and dust particles - 10 pads per box.

Part Number	Description	Size
7910	3M™ Tack Pad - 10 per box	10 per box



3M™ Tack Cloths Aqua

3M™ Tack Cloths provide excellent dust pick up. Ideal for water and solvent based

Part Number	Description	Size
50401	Tack Cloth Aqua	



3M™ Perfect-it III Automotive Detailing Cloth - Blue

Designed to remove oily or filmy residue including waxes, polishes, glazes and fingerprints and is ideal for paint, chrome, glass, dashboards and more. 3M's unique super soft micro-texture won't scratch or streak delicate surfaces.

Part Number	Description	Size
6020	Detailing Cloth - 6pks/ctn	



3M™ Professional Panel Wipes

3M™ Professional Panel Wipes are a non-woven dry wipe designed for the use with solvent in the degreasing of panels. They can also be used for heavy duty cleaning and a wide variety of wiping applications within the shop - 400 wipes on a roll (1 roll per box)

Part Number	Description	Size
34567	Panel Wipes	29cm x 37cm



3M™ Scuff-It Paint Prep Gel

A combination scuffing and cleaning liquid for blending base coats and clear coats. Recommended to be used with 3M™ Multi-flex Ultrafine sheets or 3M™ Scotch-Brite™ Ultrafine Scuffing Discs for a uniform matte surface. The dual action emulsion helps remove wax, grease and other contaminants during scuffing.

Part Number	Description	Size
6013	Scuff-It Paint Prep Gel	453g



Scotch-Brite® High Performance Cloth

The High Performance cloth is an effective way to clean and polish almost any surface without the use of chemicals. The cloth itself is chemical free and picks up dirt, oil and grease without streaking or smearing. The cloth can be reused by throwing it in the washing machine. The cloth can be used on virtually any surface. Try it on plastic, glass, mirrors, brass, stainless steel, chrome, metal, marble, painted metals, ceramic, fibreglass, electronic equipment and computer monitors. **HACCP Endorsed Product.**

Colour	Size
Blue	300mm x 320mm
Green	300mm x 320mm
Assorted - Blue, Green, Yellow & Red	300mm x 320mm



Dry Guide Coat Kit

A revolutionary new method for applying a guide coat to a repair area. The kit consists of a hand held applicator pad and guide coat powder cartridge. It is applied quickly and easily during sanding to check the repair, or in particular, when changing to a finer grade abrasive to ensure all the coarser sanding marks are removed. Designed to penetrate the scratch so you know when the refinement sanding is finished.

Part Number	Description	Size
5861	Dry Guide Coat Kit	
9560	Dry Guide Coat Powder Cartridge - Refill	50gm



3M™ Stainless Steel Cleaner and Polish - HACCP Endorsed Product

Cleans and polishes in one easy operation. Resists finger printing and masks surface blemishes

Part Number	Description	Size
	Aerosol Spray Can	600g



3M™ Glass and Laminate Cleaner

Cleans quickly without smearing or streaking. Suitable for glazed ceramics, windows, laminates and baked enamel finishes.

Part Number	Description	Size
	Aerosol Spray Can	500g



Car Care Products

3M™ Car Wash Soap

A concentrated formula producing long lasting, natural suds and a pleasant cherry aroma. Tough on dirt and grime, yet gentle on paintwork and wax finishes.

Part Number	Description	Size
39000	Car Wash Soap	473mL



3M™ Super Heavy Duty Rubbing Compound

Special formulation is capable of removing road film or light oxidation from car finishes. Heavily oxidised finishes may require compounding with 3M™ Super Duty Rubbing Compound, part number 39004 prior to applying wax.

Part Number	Description	Size
39004	Rubbing Compound - Heavy Duty	473mL



3M™ One Step Cleaner & Wax

Removes most fine scratches, light oxidation, swirl marks, water spots, and minor stains. Leave a deep rich wax finish. Excellent for hand or machine use.

Part Number	Description	Size
39006	Cleaner Wax	473mL



3M™ Finesse-it™ II Finishing Material Machine Polish

Quickly and effectively removes minor scratches, producing a brilliant, deep, wet look shine. For best results use by machine. Contains no wax or silicone and is clear coat safe.

Part Number	Description	Size
39003	Finishing Material	473mL



3M™ Quick Wax

Treat your car to a professional high gloss finish in a matter of minutes with the added bonus of Carnauba wax protection. Ideal to top up shine and protection in between using 3M™ Performance Finish.

Part Number	Description	Size
39034	Quick Wax	473mL



3M™ Perfect-it™ Show Car Liquid Wax

Shines and protects new and like-new paint finishes, producing a deep high gloss, lustrous, durable "wet look" finish.

Part Number	Description	Size
39026	Show Car Liquid Wax	473mL



3M™ Perfect-it™ Show Car Paste

Ultra high gloss paste wax with exceptional durability for use on automotive paints. Shines and protects new and like new paint finishes, producing a deep high gloss, lustrous, durable, "wet look" finish.

Part Number	Description	Size
39526	Show Car Paste	298g



3M™ Vinyl/Leather Cleaner and Restorer

Treat your car's interior. Removes dirt and grime from leather, vinyl, rubber and plastic without leaving a residue. Restore a natural satin finish and protects in one simple step.

Part Number	Description	Size
39040	Vinyl Cleaner & Restorer	473mL



3M™ Chrome & Metal Polish

Safely cleans and polishes chrome, stainless steel, brass, bronze and copper while bringing out the reflective sparkle and shine. Helps restores metals to "like-new" condition while removing or minimising pitting or spotting of metals.

Part Number	Description	Size
39527	Chrome & Metal Polish	283.5g



3M™ Tyre Dressing

The perfect finishing touch to your car care regime, 3M™ Tyre Restorer brings back a natural, long-lasting satin sheen for a new tyre look.

Part Number	Description	Size
39042	Tyre Dressing	473mL



3M[™] Body Shop Clean Up Products

3M™ Car Wash

Concentrated car wash soap that safely removes dirt and grime without removing wax protection. Phosphate free and body shop safe, contains no silicones. Dilution ratio: 1 part concentrate to 100 parts water. May also be used as a lubricant for 3M™ Perfect-It™ Cleaner Clay 38070. Excellent for wet sanding lubricant.

Part Number	Description	Size
38377	Car Wash Soap Concentrate	3.78L



3M™ Glass Cleaner

Glass cleaner concentrate that is silicone and ammonia free and is body shop safe. Use for removing grime and dirt from glass surfaces. Leaves a streak free finish. Dilution ratio: 1 part concentrate to 14 parts water.

Part Number	Description	Size
38399	Glass Cleaner Concentrate	3.78L



3M™ All Purpose Cleaner & Degreaser

3M All Purpose Cleaner and Degreaser is a heavy duty cleaner concentrate designed for both interior and exterior vehicle cleaning applications. 3M All Purpose Cleaner and Degreaser removes oil, grease, and other tough soils from vehicle engines, tires, wheels, and other heavily soiled exterior vehicle surfaces, and is very effective for removing insect residue from the fronts of vehicles. Also cleans and removes soils and most stains from carpet, fabric upholstery, vinyl, leather, and other interior vehicle surfaces. Does not contain silicones.

Part Number	Description	Size
38350	Cleaner & Degreaser	3.78L





Marine Maintenance & Cleaning

When you need the perfect gelcoat finish, you want 3M's best system. Introducing our newest line of gelcoat products, formulated specifically to make it easier to achieve a perfect gelcoat finish – every time. Our increased wet time and less mess brings you incredible results, even in warm climates. From buffing professionals to vehicle owners, the 3M™ Perfect-It™ Gelcoat Finishing line of products works great on boats, RVs, and industrial gelcoat surfaces – new and used alike. In addition, these products now include a step-by-step process to help achieve dependable finishes every time, regardless of one-, two-, or three-step processes. And, the colour-coded bottles allow for easy reference in the shop or on the dock.

Marine Maintenance & Cleaning | Premium Line

3M™ Perfect-It™ Boat Wash

It's vital to start any refinishing project with a clean surface. Our 3M™ Perfect-It™ Boat Wash cleans grime, algae, dirt, and other common marine contaminants from stem to stern. This Prep-Step allows for superior refinishing results. And as a professional concentrate, you only need 30ml per 3.7L. 3M™ Perfect-it™ Boat Wash's high-sudsing formula is also gentle enough to clean without stripping wax.

Part Number	Description	Size
9034	Boat Wash	473mL
9035	Boat Wash	946mL



3M™ Perfect-It™ Gelcoat Heavy Cutting Compound

This fast-cutting compound removes heavy oxidation, scratches, and other defects. Use 3M™ Perfect-It™ Gelcoat Heavy Cutting Compound for any P800 and finer scratches. Its improved formula has longer wet times for easier clean up and less dust. Plus, this formula works extremely well in warm climates and allows you to use less material than before. 3M™ Perfect-It™ Gelcoat Heavy Cutting Compound works great on boats, RVs, and industrial gelcoats. While ideal for three-step processes, its high gloss results can be protected with 3M™ Perfect-It™ Boat Wax after compounding for an easy two-step finish.

Part Number	Description	Size
36101	Heavy Cut Compound	473mL
36102	Heavy Cut Compound	946mL
36103	Heavy Cut Compound	3.7L



3M™ Perfect-It™ Gelcoat Medium Cutting Compound & Wax

3M™ Perfect-It™ Gelcoat Medium Cutting Compound + Wax combines fast cutting power, a high gloss finish, and durable wax protection. Use this for any P1000 and finer scratches. Its improved formula has longer wet times for easier clean up and less dust, even in warm climates. 3M™ Perfect-It™ Gelcoat Medium Cutting Compound + Wax works great on boats, RVs, and industrial gelcoats. This one-step solution results in a brilliant finish and long-lasting protection for any of your gelcoat surfaces.

Part Number	Description	Size
36105	Medium Cut Compound & Wax	473mL
36106	Medium Cut Compound & Wax	946mL
36107	Medium Cut Compound & Wax	3.7L



3M™ Perfect-It™ Gelcoat Light Cutting Polish & Wax

When a brilliant finish and durable protection are needed for P1500 and finer scratches, 3M™ Perfect-It™ Gelcoat Light Cutting Polish + Wax is the perfect solution for light or dark coloured gelcoat. We've improved the formula with longer wet times offering easier clean up, less dust, and more efficient use, even in warm climates. Specifically formulated for boats, RVs, and industrial gelcoats, this polish is ideal for one-step processes. Use whenever you want a durable wax finish.

Part Number	Description	Size
36109	Light Cut Polish & Wax	473mL
36110	Light Cut Polish & Wax	946mL
36111	Light Cut Polish & Wax	3.7L



3M™ Perfect-It™ Boat Wax

Refinishing any surface takes effort and your effort deserves long lasting protection. Our 3M™ Perfect-It™ Boat Wax keeps all sorts of surfaces looking great. It's safe for gelcoat, paint, fiberglass, and metals and has a pleasant tropical scent. The pure wax finish protects against the elements. Use 3M™ Perfect-It™ Boat Wax as a final step to any process where a wax finish is recommended.

Part Number	Description	Size
36112	Boat Wax	473mL
36113	Boat Wax	946mL







3M[™] Marine Liquid Wax

Designed for the harsh marine environment and provides protection from the sun's damaging ultraviolet rays. Safe for use on fibreglass, gelcoat, marine topside paints and marine metals.

Part Number	Description	Size
9061	Marine One Step Liquid Wax	473mL
9062	Marine Protective Liquid Wax	1L



3M[™] Marine Ultra Performance Paste Wax

3M™ Marine Ultra Performance Paste Wax contains carnuba, montan and micronised waxes. The high tech formula contains soil-release and water-beading properties which help exposed surfaces retain a like new appearance. It also retards UV light damage. This wax contains 3M's patented technology which provides this extremely durable protection. The unique concentrated formula provides exceptional coverage. It is effortless to apply and buff out.

Part Number	Description	Size
9030	Marine Ultra Performance Paste Wax	269g





3M™ Marine Clean & Shine

A quick and easy spray on/wipe off product designed for use to clean a boat between washings and to restore a "just waxed" look. It produces a high gloss, protective finish, with a very slick feel and excellent water beading characteristics.

Part Number	Description	Size
9033	Marine "One Step" Clean & Shine	500mL



3M[™] Marine Fibreglass Cleaner & Wax

Used for lightly oxidised finishes, combines light compound and wax in one application. Restores shine and colour, leaves a brilliant, high gloss, protective finish. Retards ultraviolet (UV) light damage.

Part Number	Description	Size
9009	Marine "One Step" Fibreglass Cleaner & Wax	473mL
9011	Wax (Liquid)	3.78L





Marine Maintenance & Cleaning

3M™ Marine Fibreglass Restorer and Wax

Designed to remove heavy oxidation chalking, fading, minor scratches, rust and exhaust stains; plus provide protection on fibreglass/gelcoat and marine topside paints. Unique formulation combines a rubbing compound with a special blend of waxes which restore, shine and protect in one application.

Part Number	Description	Size
9005	Marine "One Step" Fibreglass Restorer & Wax (Liquid)	500mL
9007	Marine "One Step" Fibreglass Restorer & Wax (Liquid)	3.78L





3M™ Marine Colour/Gloss Restorer

Resurrect the gloss in your boat's gelcoat with this compound/polish that combines an exceptionally fast cutting compound with a finishing material in one. It removes light to medium oxidation, scratches, stains, blemishes and fine swirl marks that compounding normally leaves behind on fibreglass gelcoat - 500mL bottle.

Part Number	Description	Size
9004	Marine Super Duty Rubbing Compound	500mL



Finesse-it™ Marine Paste Compound - White

An aggressive cutting white paste compound. Use on gelcoated fibreglass boats.

Part Number	Description	Size
6039	Marine Paste Compound - White	3.78L



3M™ Marine High Gloss Gelcoat Compound

General purpose compound that removes grade P800 sand scratches from production gelcoat. Leaves a brilliant, swirl free high-gloss finish.

Part Number	Description	Size
06025	High Gloss Gelcoat Compound	4.53kg



3M™ Premium Mould & Tooling Compound

Aggressively removes sanding scratches in tooling gelcoat. Follow with 3M™ Marine Finesse-it™ Finishing Premium/Preferred Tooling Compound Material for a clean, high-gloss finish.

Part Number	Description	Size
6027	Premium Mould & Tooling Compound	3.78L



3M[™] Finesse-it[™] Finishing Material

Designed to remove minor scratches and light oxidation while producing a high gloss "wet look" on fibreglass and painted boats. Product contains no wax or silicone. For best results, use by machine.

Part Number	Description	Size
5928	Finishing Material	940mL



3M™ Marine Vinyl Cleaner and Restorer

Cleans, shines, conditions and protects in one easy step. Cleans dirt and grime from vinyl, rubber and plastic surfaces while leaving behind a natural carnuba wax protective coating. Has a "fresh" lemon scent.

Part Number	Description	Size
9029	Marine Vinyl Cleaner and Restorer	500mL



3M™ Marine Oil & Fuel Bilge Pillow

Designed to be placed in the bilge of boats to absorb oil & fuel leaks.

Part Number	Description	Size
29026	Marine Oil & Fuel Bilge Pillow	





Personal Safety

3M is passionate about protecting the health and safety of workers in all types of industries and workforce environments enabling them to return home to their families safely at the end of each work day. With decades of research and technological advances behind us, 3M Personal Safety Division delivers innovative Personal Protective Equipment (PPE) and integrated safety solutions designed to help keep workers safe, comfortable and productive on the job.

Our Personal Safety Portfolio delivers comfortable, well designed personal protective equipment that offers workers the most effective protection available.

Disposable Respirators

Comfort Series 9300A+ Aura™ Particulate Respirators

Features include low breathing resistance filter technology, an embossed top panel to reduce eyewear fogging, an ingenious 3-panel design that fits most face shapes and sizes, a large soft water/sweat absorbent nose foam material and a chin tab to improve ease of fitting.

Part Number	Description
9322A+	3M™ Aura™ Flat Fold Particulate Respirator P2, valved
9312A+	3M™ Aura™ Flat Fold Particulate Respirator, P1, valved



Comfort Series 8300 Particulate Respirators

Super soft cushioned lining for instant yet lasting comfort. The robust durable design, soft waffle edge and M-shaped nose clip improve comfort and fit.

Part Number	Description
8322	3M™ Comfort Cupped Particulate Respirator 8322, P2, valved
8312	3M™ Comfort Cupped Particulate Respirator 8312, P1, valved



Classic Series 8000 Particulate Respirators

The cupped shape, twin strap design, nose foam and nose clip help to provide comfort and fit over a range of face sizes. Lightweight and effective

Part Number	Description
8822	3M™ Classic Cupped Particulate Respirator 8822, P2, valved
8812	3M™ Classic Cupped Particulate Respirator 8812, P1, valved



3M™ Welding Respirator

Designed specifically for protection against ozone, welding fumes and nuisance odours.

Part Number	Description
8514	3M™ Welding Particulate Respirator 8514, P2, valved





Reusable Respirators

3M[™] 6000 Series Reusable Respirator – Half Face

The 3M[™] 6000 Series Reusable Respirator provides lightweight, easy-to-use, economical protection. The facepiece is made from soft, lightweight thermoplastic elastomer with head harness assembly and spare parts available. 6100 Small / 6200 Medium / 6300 Large.

Part Number	Description
6100	Standard Half Face Respirator - Small
6200	Standard Half Face Respirator - Medium
6300	Standard Half Face Respirator - Large



3M[™] 6000 Series Reusable Respirator – Full Face

The 3M™ Full Face Reusable Respirator 6000 Series is simple to use and comfortable to wear. Combine with a broad range of twin, lightweight 3M™ filters or cartridges to provide respiratory protection against particulates and a variety of gases and vapours.

Part Number	Description
6700	Full Face Respirator - Small
6800	Full Face Respirator - Medium
6900	Full Face Respirator - Large



3M™ Half & Full Face Replacement Parts & Accessories 6000 Series

Part Number	Description
6055	For use with 3M™ Half & Full Face Respirators which utilise the 3M™ A2 Organic Vapour Bayonet Fixing System.
504	Respirator Cleaning Wipes



6051 Filter

 $3M^{™}$ Organic Vapour Filter 6051 is one of the $3M^{™}$ 6000 series gas/vapour cartridges. These are used in combination with $3M^{™}$ Half and Full Face respirators.

Part Number	Description
6051	A1 Organic Vapour



Reusable Half Face masks

3M™ Reusable Half Face Respirator Starter Kits

These kits are designed to offer respiratory protection in a convenient and easy way – an ideal solution to get you started. The kits provide protection for a range of applications, from spray painting to sanding or welding. All kits include a 3M™ Respirator cleaning wipes and a 3M Respiratory guide. To avoid moisture and contaminant exposure, the respirator is housed in a handy, sealable storage container.

Part Number	Description
6551QL	Spraying Respirator Kit – A1P2 Small
6551QL	Spraying Respirator Kit – A1P2 Medium
6551QL	Spraying Respirator Kit – A1P2 Large
6528QL	Welding/Particulate Respirator Kit GP2 Small
6528QL	Welding/Particulate Respirator Kit GP2 Medium
6528QL	Welding/Particulate Respirator Kit GP2 Large



3M™ Airline Respirator Systems and Kits

3M[™] Versaflow[™] Spray Painters Kit – Full Face

Versaflo integrated Supplied Air Respirator system includs Headtop, supplied air regulator, standard belt, breathing tube, tote bin and user instructions

Part Number	Description
902-03-84	Versaflo™ Spray Painter Kit, ALVM-106E



Coveralls

3M™ Protective Coverall 4532+

The 3M™ Protective Coverall 4532+ is a Type 5/6 protective garment with breathable SMMMS material technology, a host of comfort features and additional special protective treatments. The 3M™ protective Coverall 4532+ treatment helps to give an improved repellence to some alcohols and oils. Suggested applications: metal grinding & polishing, oil/greasy environments, painting and coating, cement manufacturing, light industrial cleaning, handling toxic powders and resin application

Part Number	Description
4532+	Protective Coverall Blue & White - Medium
4532+	Protective Coverall Blue & White – Large
4532+	Protective Coverall Blue & White – XL
4532+	Protective Coverall Blue & White – 2XL
4532+	Protective Coverall Blue & White – 3XL



Eyewear

SecureFit[™] 400

3M™ SecureFit™ Protective Eyewear, 400 Series enhances comfort and security of fit with soft adjustable nose pads and dual injected temples.

Part Number	Description
SF401AF-AS	SecureFit [™] 400 Series Comfort Line Spectacle. Polycarbonate. Grey Lens.
SF402AF-AS	SecureFit [™] 400 Series Comfort Line Spectacle. Polycarbonate. Grey Lens.
SF410AS-AS	SecureFit [™] 400 Series Comfort Line Spectacle. Polycarbonate. Grey Lens.
SF-FOAM	SecureFit™ Foam Gasket



Hearing

These earplug tips look like metal, but feel ultra-soft. They are made of a specially formulated foam that is so soft and comfortable the ear plugs can be worn all day. The cylindrical shape is designed to fit and seal most size ear canals. The stem is stiff enough to insert yet is designed to flex sideways if impacted during wear. No need to roll foam tips before fitting. Just grip the stem and insert tip into the ear canal – right out of the package.

Part Number	Description
P1400	Grey Uncorded Earplugs in Polybag, Class 4 SLC80 25dB
P1401	Grey Corded Earplugs in Polybag, Class 4 SLC80 25dB



3M™ Skull Screws™ Earplug

The 3M™ Skull Skrews earplugs are available as both corded and uncorded plugs. Metallic in appearance, this look appeals to young workers and drives compliance. With screw grip & twist to seal, the design ensures maximum protection whilst the stem aids insertion. Perfect for wearers with dirty hands.

Part Number	Description
P1300	3M Skull Screws Earplugs Uncorded
P1301	3M Skull Screws Earplugs Corded



3M™ Peltor™ X4 Series Earmuffs

Extremely lightweight, low-profile earmuffs for use in high-noise exposure situations Historically higher attenuating earmuffs meant larger and bulky cups, but no longer. The 3M™ PELTOR™ Earmuffs X4 can attenuate by as much as 33dB whilst maintaining a sleek, low profile aesthetically pleasing design.

Part Number	Description
X4A	Green/Black Headband Format Earmuffs
X4P3E/G	Green/Black Helmet Attached Format Earmuffs



3M™ Peltor™ WS™ Alert™ XPI Headset

The 3M™ PELTOR™ WS™ ALERT™ XPI Headset is the next generation protective communication solution. With Bluetooth® wireless communication, noise-cancelling boom microphone, integrated FM Radio and level dependent function for ambient listening, the WS™ ALERT™ XPI Headset not only helps protect you against hazardous noise, but also makes it easy to make phone calls with both hands free in noisy environments.

Part Number	Description
MRX21AWS6-AZ	3M™ PELTOR TM WS ALERT TM XPI, Headband
MRX21P3EWS6-AZ	3M™ PELTOR TM WS ALERT TM XPI, helmet attachment
HY82	3M™ PELTOR TM HY82 Hygiene kit
HY100A	3M™ PELTOR TM HY100A Clean hygiene pad
HYM1000	3M™ PELTOR TM HYM1000 Microphone protection



3M™ PELTOR™ ProTac™ III Slim Headset

The 3M™ PELTOR™ ProTac™ III hearing protector helps safeguard against harmful noise, whilst allowing ambient sounds to be heard at a level below 82dB. This attribute increases your situational awareness and ability to communicate with nearby colleagues, as well as hearing warning signals, approaching vehicles or sounds produced by machines and industrial processes.

Part Number	Description
MT13H220P3E	Slim Headset, black, helmet attachment, Class 4 SLC80 24dB
MT13H221P3E	Headset, black, helmet attachment Class 5 SLC80 30dB
MT13H220A	Slim Headset, black, headband, Class 5 SLC80 26dB
MT13H221A	Headset, black, headband, Class 5 SLC80 30dB



Science of Safety

Protecting People. Improving Lives. Enhancing Productivity.





Hazard Awareness



Regulatory Knowledge



Innovative Technologies



Quality Products



Education & Training

At 3M, we innovate with purpose and use science every day to shape the future of personal protection and the wellbeing of workers. Our commitment to safety drives us to continue to innovate across technologies, disciplines, and industries to help keep workers safe and protected to deliver our mission of: "Helping workers return home safely and live healthier lives".

3M's Personal Safety Division has identified a significant opportunity to tell a more holistic Personal Safety Division story. 3M Science of Safety is about the way safety managers

and business owners can work together with 3M to solve complex health and safety challenges every day. The Science of Safety formulates how we approach worker health and safety from a proactive, customer-focused perspective and how we are equipped to respond with a comprehensive offering of solutions driven by customer insights.

Using this approach, we continue to find unexpected ways to apply our broad range of technology platforms to help solve complex worker health and safety challenges.

3M's new Science of Safety approach can support you with guidance on:

Selection



After identifying and assessing the hazards within the working environment,

narrowing down the most suitable product option for the situation enables the selection process to begin. Selecting comfortable and appropriate PPE enhances user acceptance and ongoing protection within the workplace.

Training



Training provides the user confidence in the knowledge

that they know how to use their chosen and mostly required PPE. Whether that be understanding the need for protection, when to change filters on a respirator or what are the maintenance procedures for the equipment. Training empowers users to consistently wear PPE.

Fit Validation



In order to be fully protected, it is essential that PPE fits correctly.

We provide fit testing for respirators (and fit testing guidelines online) as well as E-A-Rfit Validation testing for earplugs and earmuffs. Fit Validation is a short simple process that provides timely information around the quality of product fit whilst indicating what type of product is suitable for the individual and situation. In order to get the best protection, it is crucial that they know how to correctly fit and wear their personal protective equipment.

3M delivers consistent quality around the world helping you select the correct PPE for your workers, helping to ensure your workers are educated on the correct use of PPE and raising awareness of how important fit & comfort are to health and wellbeing of your workforce.



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