

3M Science.
Applied to Life.™



Industrial Solutions

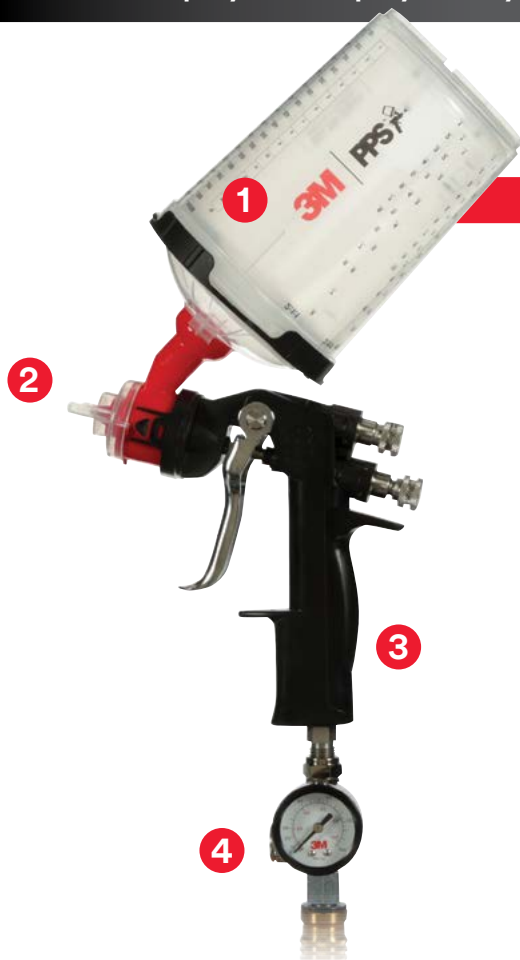
Catalog for
AAD Products

A powerful pair – for painless painting.

Eliminate the complexity of traditional coating methods – along with the hassle and expense of constant cleaning and maintenance – with an unbeatable two-part finishing team.

The 3M™ Accuspray™ ONE Spray Gun System coupled with the redesigned 3M™ PPS™ Series 2.0 Spray Gun System is engineered to save on materials, labor cost and overall solvent use while simultaneously delivering the best possible results.

3M™ Accuspray™ ONE Spray Gun System



1 3M™ PPS™ Series 2.0 Spray Cup

2 Replaceable Atomizing Nozzle

- ▶ Spray gun performs like new after each head replacement
- ▶ Can be used for both solvent-base and waterborne paints and coatings
- ▶ Available in a range of color-coded sizes (1.2, 1.3, 1.4, 1.8 & 2.0 mm) for quick-change ease of use

3 Lightweight Gun Body

- ▶ Simplified, one-piece composite requires no maintenance
- ▶ Controls allow for up to 12" vertical or horizontal spray pattern
- ▶ Available in pressurized and unpressurized versions

4 Regulator and Air Flow Control Valve

- ▶ Effortless set up, air pressure setting and control
- ▶ Easy-to-read for optimal atomization and quick adjustment
- ▶ Reduces overspray and material consumption

3M™ PPS™ Series 2.0 Spray Cup System



5 Versatile Adapters (featured on page 7)

- ▶ Four-point connection from lid-to-gun for maximum stability while spraying – even while upside down.
- ▶ Stainless steel construction for durability and easy cleanup.
- ▶ Compatible with a wide range of spray guns.

6 Revolutionary Lid Design

- ▶ Quarter-turn locking system eliminates the need for a separate collar – for faster, more efficient assembly.
- ▶ Domed geometry holds up to 3 oz of paint below the filter – improving flow, consistency and reducing spatter.

7 Improved Cup




- ▶ Includes internally marked mix ratios and fill markings for ease of use – no need for mix ratio inserts!
- ▶ Access window improves access to hold the liner during lid removal, and makes it easier to check paint levels and refill the paint.
- ▶ A new hard cup is included with every PPS™ Series 2.0 Lid & Liner Kit – so you can start with a clean cup more often.

8 Larger Sealing Plug

- ▶ Wide, flat, stable base allows you to flip your cup to seal and protect.
- ▶ Keeps filters wet, so there's no need to swap lids.






Accuspray™ Ordering Information

Spray Guns and Kits





	UPC No.	Part No.	Item Description	Size	Qty/Case
	000 5113116587 8	16587	3M™ Accuspray™ ONE Spray Gun Kit HGP	N/A	1
	Kit contains one each HGP spray gun and four atomizing nozzles — two each 1.8 mm nozzles and two each 2.0 mm nozzles.				
	000 5113116578 6	16578	3M™ Accuspray™ ONE Spray Gun Kit	1.2, 1.3, 1.4, 1.8, 2.0 mm	4
	Kit includes one spray gun, atomizing nozzles in 1.2, 1.3, 1.4, 1.8, 2.0 mm sizes, and air flow control valve.				
	000 5113116579 3	16579	3M™ Accuspray™ ONE Spray Gun	N/A	4
	Replacement spray gun (gun only).				
	000 5113126580 6	26580	3M™ Accuspray™ ONE Pro Gun Kit with Series 2.0 atomizing nozzles (Coming Soon)	N/A	2
	Kit contains one spray gun, 3 plugs 10 color indicator clips (2 of each color), liners				
	000 5113116580 9	16580	3M™ Accuspray™ Spray Gun System with PPS™	N/A	4
	Kit contains one spray gun, atomizing nozzles 1.2, 1.3, 1.4, 1.8 mm sizes, air flow control valve, 10 color indicator clips (2 of each color), lids & liners, sealing plugs				
	000 5113126578 3	26578	3M™ Accuspray™ ONE Pro Gun Kit with Series 2.0 atomizing nozzles (Coming Soon)	N/A	4
	Kit contains one spray gun, 10 color indicator clips and gun hanger.				

3M™ Accuspray™ Atomizing Nozzles

Replaceable atomizing nozzles for use with any 3M™ Accuspray™ Spray Gun. Refill kits contain four nozzles. Follow paint company recommendation for proper nozzle size. (Photos shown are 2.0 mm)

	2.0		Legacy		Color	Size	Qty/Case
	UPC No.	Part No.	UPC No.	Part No.			
	000 5113116609 7	16609	000 5113126620 9	26620	Red Opaque	2.0 mm	4 Nozzles per kit/6 Kits per case
	000 5113116611 0	16611	000 5113126618 6	26618	Clear	1.8 mm	4 Nozzles per kit/6 Kits per case
	000 5113116612 7	16612	000 5113126614 8	26614	Orange	1.4 mm	4 Nozzles per kit/6 Kits per case
	000 5113116614 1	16614	000 5113126613 1	26613	Green	1.3 mm	4 Nozzles per kit/6 Kits per case
	000 5113116615 8	16615	000 5113126612 4	26612	Blue	1.2 mm	4 Nozzles per kit/6 Kits per case

Accessories

	UPC No.	Part No.	Item Description	Qty/Case
	000 5113116571 7	16571	3M™ Accuspray™ Fluid Needle 16571	1
	Replaceable fluid needle for 3M™ Accuspray™ Spray Guns.			
	000 5113116572 4	16572	3M™ Accuspray™ System HVLP Test Air Cap	1
	Used to test Accuspray™ Spray Guns for HVLP Compliance.			
	000 5113116573 1	16573	3M™ Accuspray™ Air Flow Control Valve	1
	Replacement air flow control valve for Accuspray™ Spray Guns.			
	000 5113126689 6	26689	3M™ High Power Spray Gun Cleaner	1
	Ideal for use on automotive and general industrial spraying equipment, our 3M™ High Power Spray Gun Cleaner features a powerful cleaning formula in an easy-to-use aerosol. This cleaner is formulated specifically for removing waterborne and solvent-based coatings and applies easily from a standard aerosol can, reducing cleanup time for spray gun bodies, hard paint cups, atomizing heads, hoses and fittings.			

The system that started it all.

The 3M™ PPS™ Paint Preparation System Legacy Series

Over 15 years ago, 3M invented the first closed disposable paint cup system, engineered to mix and spray from the same cup – from any angle. Compatible with most spray guns, it's no wonder this system is still a top choice for industry professionals.



PPS™ System Ordering Information

Kits

Each kit comes with lids, liners and sealing plugs. One new hard cup included with each series 2.0 kit.

Micron Rating	Size	2.0		2.0 Contents	Legacy		Legacy Contents
		UPC No.	Part No.		UPC No.	Part No.	
200	Micro	000 51131 26028 3	26028	50 lids, 50 liners, 1 cup, 32 plugs	000 51131 16028 6	16028	50 lids, 50 liners, 20 plugs
	Mini	000 51131 26114 3	26114		000 51131 16114 6	16114	
	Midi	000 51131 26112 9	26112		000 51131 16112 2	16112	50 lids, 50 liners, 20 plugs
	Standard	000 51131 26000 9	26000		000 51131 26000 9	16000	50 lids, 50 liners, 20 plugs
	Large	000 51131 26024 5	26024		000 51131 16024 8	16024	25 lids, 25 liners, 10 plugs
125	Micro	000 51131 26328 4	26328	50 lids, 50 liners, 1 cup, 32 plugs	000 51131 16328 7	16328	50 lids, 50 liners, 20 sealing plugs
	Mini	000 51131 26314 7	26314		000 51131 16314 0	16314	
	Midi	000 51131 26312 3	26312		000 51131 16312 6	16312	
	Standard	000 51131 26301 7	26301		000 51131 16301 0	16301	
	Large	000 51131 26325 3	26325		000 51131 16325 6	16325	25 lids, 25 liners, 10 sealing plugs

Cups & Collars

PPS™ Series 2.0 — Hard, reusable plastic cups designed for use with the PPS™ Series 2.0 Spray Cup System. Mixing ratios are built into each cup, eliminating the need for separate inserts.

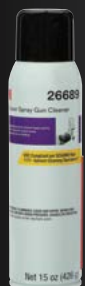
PPS™ Legacy Series — Classic hard plastic cups that support and hold PPS™ Legacy Series flexible liners. Mix ratio insert sold separately (available on page 6).



PPS™ Series 2.0

PPS™ Legacy Series

Size	2.0		Legacy with collar		Volume	Qty / Case
	UPC No.	Part No.	UPC No.	Part No.		
Mini	000 51131 26115 0	26115	000 51131 16115 3	16115	6 oz.	2 cups per box/ 4 boxes per case
Midi	000 51131 26122 8	26122	000 51131 16122 1	16122	13.5 oz.	
Standard	000 51131 26001 6	26001	000 51131 16001 9	16001	22 oz.	
Large	000 51131 26023 8	26023	000 51131 16023 1	16023	28 oz.	1 cup per box/ 4 boxes per case



Get cleaner, quicker – with 3M™ High Power Spray Gun Cleaner (available on page 3)

- ▶ Reduce cleanup time with a powerful cleaner in an easy-to-use, low VOC aerosol
- ▶ Formulated for both solvent-base and waterborne paints and coatings
- ▶ Designed for use on metal, plastic and composite surfaces
- ▶ Compliant with SCAQMD 1171 VOC rules

*Air Quality and VOC rules vary by location. Consult officials where you live.

H/O Pressure Cups

Intended for use in place of metal cups on most pressure cup guns.

	2.0		Legacy			
Size	UPC No.	Part No.	UPC No.	Part No.	Volume	Qty / Case
Mini	—	—	000 51131 16121 4	16121	6 oz.	1 cup per box/ 4 boxes per case
Midi	000 51131 26121 1	26121	—	—	13.5 oz.	
Standard	—	—	—	—	22 oz.	
Large	000 51131 26124 2	26124	000 51131 16124 5	16023	28 oz.	1 cup per box/ 2 boxes per case

Liners

Disposable liners allow you to start with a clean cup every time – reducing paint build up and eliminating clean up.

	2.0		Legacy			
Size	UPC No.	Part No.	UPC No.	Part No.	Volume	Qty / Case
Mini	000 51131 26348 2	26348	000 51131 16348 5	16348	6 oz.	100/Case
Midi	000 51131 26246 1	26346	—	—	13.5 oz.	144/Case
Standard	—	—	000 51131 16350 8	16350	22 oz.	100/Case
Large	—	—	000 51131 16351 5	16351	28 oz.	

Lids

PPS™ Series 2.0 — Designed for use with the 3M™ PPS™ Series 2.0 Spray Cup System. Features 1/4-turn locking system and domed design for quick-use and more consistent spray.

PPS™ Legacy Series — Designed for use with the original 3M™ PPS™ paint preparation system. All-in-one disposable solution for measuring, mixing, filtering and spraying.

		2.0		Legacy		
Micron Rating	Size	UPC No.	Part No.	UPC No.	Part No.	Qty / Case
200	Mini/Micro	000 51131 26204 1	26204	000 51131 16201 3	16201	25/Case
	Midi			000 51131 16204 4	16204	
	Standard/Large	000 51131 26200 3	26200	00051131 16200 6	16200	
125	Mini/Micro	000 51131 26204 1	26205	000 51131 16203 7	16203	
	Midi			000 51131 016205 1	16205	
	Standard/Large	000 51131 26299 0	12199	000 51131 16199 3	16199	

Universal Shaker Core

Fits on top of lid and creates a stable, durable and even surface for clamping cups into paint shakers. Double-sided design works with all hard cup sizes.

	2.0		Legacy		
Size	UPC No.	Part No.	UPC No.	Part No.	Qty / Case
Universal	000 51131 26458	26458	—	—	1 per box/ 12 boxes per case




3M™ PPS™ Accessories

3M™ PPS™ Series 2.0 and Legacy Series Adapters allow painters to use the PPS™ systems with virtually any spray gun. Find the right adapter for you at 3Mcollision.com/PPSadapters




Wall mounted dispensers

All dispensers fit both Series 1.0 and 2.0 PPS™ Systems.
All include 3M™ double-sided tape and standard holes for screw mounting.

	UPC No.	Part No.	Description	Size	Qty / Case
	000 51131 16219 8	16219	3M™ PPS™ Liner Dispenser	Midi, Standard, Large	1/Case
	Fits Midi (13.5 oz.), Standard (22 oz.), Large (28 oz.) PPS™ Series 1.0 and micro, mini, midi, standard, and large PPS™ series 2.0 liners.				
	000 51131 16299 0	16299	3M™ PPS™ Lid Dispenser	Midi, Standard, Large	
	Fits Midi (13.5 oz.), Standard (22 oz.) and Large (28 oz.) PPS™ Series 1.0 and 2.0 lids.				
	000 51131 16298 3	16298	3M™ PPS™ Mini/Micro Lid & Liner Dispenser	Micro, Mini	
	Fits the Micro (3 oz.) and Mini (6 oz.) PPS™ Series 1.0 lids and liners.				

Mixing Ratio Inserts

For use with PPS™ Series 1.0 hard cups. Can be inserted into the cup before the liner or around the outside of the cup for easy mixing.


	UPC No.	Part No.	Description	Size	Qty / Case
	000 51131 16066 8	16066	3M™ PPS™ Mini Mix Ratio Insert	6 oz.	10 per pack/ 5 packs per case
	000 51131 16155 9	16155	3M™ PPS™ Midi Mix Ratio Insert	13.5 oz.	10 per pack/ 10 packs per case
	000 51131 16065 1	16065	3M™ PPS™ Standard Mix Ratio Insert	22 oz.	100 per pack/1 box per case
	000 51131 16091 0	16901	3M™ PPS™ Large Mix Ratio Insert	28 oz.	10 per pack/ 10 packs per case

We've got you covered.

Masking Tape, Protective Sheeting and Paper Ordering Information

3M™ Precision Poly Tape




Designed for fine line and general masking, our 3M™ Precision Poly Tape is an ultra-conformable tape with an extremely versatile backing. The UV- resistant and waterproof polyethylene film provides clean, one-piece removal indoors or out for up to 7-days. Engineered indicator lines let you know if the tape is being pushed to its limits while the quick snap, straight tear lessens prep time and eliminates the use of razor blades and other tools. Delivering sharp paint lines and our most reliable adhesion, Precision Poly Tape helps you get it done right the first time.

	UPC No.	Part No.	Description	Size	Qty / Case
	000 51131 36350 2	36350	3M™ Precision Poly Tape	3 mm x 55 m	144/Case
	000 51131 36351 9	36351		6 mm x 55 m	144/Case
	000 51131 36353 3	36353		12 mm x 55 m	72/Case
	000 51131 36354 0	36354		18 mm x 55 m	32/Case
	000 51131 36356 4	36356		36 mm x 55 m	16/Case
	000 51131 36357 1	36357		48 mm x 55 m	12/Case

Masking Tape, Protective Sheeting and Paper Ordering Information (continued)

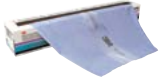


Specialty Masking Tape

Designed to make the job faster and easier, 3M Masking Tapes offer flexibility to unique contours and innovative adhesives for cleaner paint lines.

	UPC No.	Part No.	Description	Size	Qty / Case
	000 51131 06298 6	06298	3M™ Soft Edge Foam Masking Tape	18 mm × 35 m	1/Case
	000 51131 06297 9	06297		13 mm × 50 m	1/Case
	000 51131 06293 1	06293	3M™ Soft Edge Foam Masking Tape PLUS	21 mm × 49 m	1/Case
	000 51131 06345 7	06345	3M™ Perforated Trim Masking Tape	5 mm	6/Case
	000 51131 06347 1	06347		7 mm	6/Case
	000 51131 06348 8	06348		15 mm	6/Case
	000 51131 06349 5	06349		10 mm	6/Case



Protective Sheeting

3M offers durable protective sheeting options that are puncture and tear resistant, and waterborne system compatible. Uniquely formulated to provide excellent overspray adherence and cling to prevent bleed through.

	UPC No.	Part No.	Description	Size	Qty / Case
	000 51131 6725 7	06732	3M™ Moisture Resistant Protective Sheeting	6" x 250'	12/Case
	Minimizes the risk of imprinting or “ghosting” on damp surfaces; Prevents moisture staining in sheeting. 0.65 mil thickness. Withstands 225°F for 1 hour.				
	000 51131 06537 6	06537	3M™ Overspray Protective Sheeting	6" x 750'	6/Case
	000 51131 06727 1	06727		12" x 400'	1/Case
	000 51131 06728 8	06728		16" x 400'	1/Case
	000 51131 06742 4	06742		20" x 250'	1/Case
	Better tear resistance. 0.375 mil thickness. Withstands 225°F for 1 hour.				
	000 51131 06723 3	06723	3M™ Plastic Sheeting	6" x 750'	6/Case
	000 51131 06724 0	06724		12" x 750'	3/Case
	Good tear resistance. Better static cling to surface. 0.3 mil thickness. Withstands 225°F for 1 hour.				

Masking Paper

3M offers a variety of tightly bonded masking paper options that conform to a wide range of shapes and protect against fiber contamination. Specially formulated to protect against bleed-through from urethane, enamels, lacquers and base coat/clear coat paint systems. Provides the ultimate hold-out of both solvent and waterborne paint systems.

	UPC No.	Part No.	Description	Size	Qty / Case
	000 51131 06732 5	06732	3M™ Scotchlok™ Masking Paper	12" × 180'	12/Case
	000 51131 06738 7	06738		18" × 180'	12/Case
	000 51131 06706 6	06706		6" × 750'	6/Case
	000 51131 06712 7	06712		12" × 750'	3/Case
	000 51131 06718 9	06718		18" × 750'	2/Case
	000 51131 06736 3	06736		36" × 750'	1/Case
Distinctive gold color for easy identification. Poly-coated for best solvent resistance. Best for conformability. 2.0 mil thickness. Withstands 250° for 1 hour.					
	000 51131 06537 6	06537	3M™ White Masking Paper	6" × 750'	6/Case
	000 51131 06538 3	06538		12" × 750'	3/Case
	000 51131 06539 0	06539		18" × 750'	2/Case
	000 51131 06540 6	06540		36" × 750'	1/Case
Good resistance to bleed-through. No lint. 1.5 mil thickness. Withstands 400°F for 1 hour.					

The finishing touch.

3M™ Perfect-It™ Finishing System.

The 3M™ Perfect-It™ Finishing System provides optimal performance, every time. The unique high-performance formulas quickly remove scratches and are engineered to clean up easy, helping to reduce process time while delivering an excellent finish. The additional wet time with these products allows technicians to use less material – for a more efficient finishing experience.

Paint Finishing – Large Area: Standard Operating Procedure



Initial Defect Removal Texture Match

- ▶ DA sand the repair area using an orbital sander, such as 3M™ Elite Orbital Sander or Festool Sander with either:
 - ▶ A damp P1500 3M™ Trizact™ Clear Coat Sanding Disc
 - ▶ A P1500 3M™ Purple Finishing Film Hookit™ Disc
- ▶ Remove all defects and match texture to adjacent surfaces.
- ▶ Wipe surface clean with a microfiber cloth, such as 3M™ Perfect-It™ Detail Cloth.



Scratch Refinement

- ▶ Refine the P1500 scratches with a DA sander and a damp P3000 3M™ Trizact™ Foam Disc with a soft interface pad.
- ▶ Wipe surface clean with microfiber cloth.
- ▶ Refine the P3000 scratches with a DA sander and a damp 8000 3M™ Trizact™ Foam Disc with a soft interface pad.
- ▶ Wipe panel clean.



Polishing


- ▶ Using a purple foam finishing pad and the appropriate 1-Step Finishing Material, polish the repair area with a buffer set between 1200 – 2000 RPM.
- ▶ Wipe surface clean with a microfiber cloth.
- ▶ *Optional Step:* For dark-colored paint, apply 3M™ Perfect-It™ EX Ultrafine Machine Polish with a 3M™ Perfect-It™ Ultrafine Polishing Pad, PN05708






Protect Finish

- ▶ Apply 3M™ Perfect-It™ Boat Wax to protect the surface.
- ▶ When applying wax, apply in a 2' x 2' area and wipe area clean before the wax dries. Do not allow wax to haze or dry on the painted surface.







3M™ Perfect-It™ 1-Step Finishing Material

	UPC No.	Part No.	Description	Size	Qty / Case
	000 51131 33038 2	33038	Perfect-It™ 1-Step Finishing Material	1/2 Pint/8 fl oz/236 mL	12/Case
	000 51131 33039 9	33039		1 Quart/32 fl oz/946 mL	6/Case
	000 51131 33040 5	33040		8.95 lb/4.06 kg	4/Case
	A fast-cutting finishing material designed to remove 3M™ Trizact™ 3000 and finer scratches. When used with 3M™ Perfect-It™ 1 Foam Finishing Pads, this unique formula cuts like a compound but handles and finishes like a polish.				
	000 51131 06097 5	06097	3M™ Perfect-It™ EX Ultrafine Machine Polish	1/2 Pint/8 fl oz/236 mL	12/Case
	000 51131 39062 1	39062		1 Pint/16 fl oz/472 mL	6/Case
	000 51131 06068 5	06068		1 Quart/32 fl oz/946 mL	6/Case
	000 51131 06069 2	06069		7.6 lb/3.5 kg	4/Case
	Our high-performance ultrafine machine polish has a unique formula to quickly and effectively eliminate swirl marks. Produces a high gloss finish, even on the most difficult dark-colored surfaces. It has good handling and easy cleanup allowing you to use less.				






Paint Finishing Abrasives & Pads

	UPC No.	Part No.	Description	Size	Qty / Case
	000 51131 02088 7	02088	3M™ Trizact™ Hookit™ Clear Coat Sanding Disc, P1500	6 in./152 mm	25 Discs/Case, 4 Cartons/Case
	000 51131 30667 7	30667	3M™ Purple Finishing Film Hookit™ Disc, P1500	6 in./152 mm	50 Discs/Case, 4 Cartons/Case
	000 51131 02085 6	02085	3M™ Trizact™ Hookit™ Foam Disc, P3000	6 in./152 mm	15 Discs/Case, 4 Cartons/Case
	000 51131 05777 7	05777	3M™ Hookit™ Soft Interface Pad	6 in./152 mm	10 Pads/Case
	000 51131 30806 0	30806	3M™ Trizact™ Hookit™ Foam Disc, 8000 grade	6 in./152 mm	15 Discs/Case, 5 Cartons/Case
	000 51131 30666 0	30666	3M™ Hookit™ Finishing Film, P2000	6 in./152 mm	50 Discs/Case, 4 Cartons/Case

Compounds, Polishes & Pads

	UPC No.	Part No.	Description	Connection	Size	Qty / Case
	000 51131 06084 5	06084	3M™ Perfect-It™ Clean and Shine	—	16 fl. oz./473 mL	6/Case
	000 51131 05753 1	05753	3M™ Perfect-It™ Wool Compounding Pad	Quick Connect	9 in./22.8 cm	5/Case
	000 51131 33033 7	33033	3M™ Perfect-It™ 1-Step Foam Pad	Hookit™	4 in./10.2 cm	6/Case
	000 51131 33034 4	33034		Quick Connect	6 in./15.2 cm	
	000 51131 33035 1	33035			8 in./20.3 cm	
	000 51131 33036 8	33036	3M™ Perfect-It™ 1-Step Foam Finishing Pad	Hookit™	8 in./20.3 cm	
	000 51131 33042 9	33042			6 in./15.2 cm	
	000 51131 33037 5	33037		Inset	8 in./20.3 cm	
	000 51131 05707 4	05707	3M™ Perfect-It™ Foam Polishing Pad	Hookit™, Quick Connect	8 in./20.3 cm	6/Case
	000 51131 05708 1	05708	3M™ Perfect-It™ Ultrafine Foam Polishing Pad	Hookit™, Quick Connect	8 in./20.3 cm	
	000 51131 30662 2	30662	3M™ Trizact™ Hookit™ Foam Disc P5000	Hookit™	6 in./15.2 cm	15 Discs/Case, 4 Cartons/Case

Adaptors & Accessories

	UPC No.	Part No.	Description	Size	Qty / Case
	000 51131 05752 4	05752	3M™ Quick Connect Adapter	5/8 in. thread	10/Case
	000 51131 33271 3	33271	3M™ Quick Connect Adapter	14 mm thread	
	000 51131 05761 6	5761	3M™ Conditioning Brush	—	
	000 51131 06082 1	06082	3M™ Inspection Spray	6.09 lb./2,76 kg	4/Case
	000 51131 06016 6	06016	3M™ Perfect-It™ Detail Cloth	12.5 in. × 14 in./32 cm × 36 cm	6 Cloths/Bag, 6 Bags/Case
	000 51131 06020 8	06020	3M™ Detail Cloth	—	6/Pack, 6 Packs/Case

Get an extra layer of confidence

3M™ Surface Protection Products

3M™ Surface Protection Products come in a wide range of widths and three unique material constructions.

Industrial-grade protection for almost any surface.

3M™ Dirt Trap Protection Material

- ▶ **White:** Designed for wall applications in paint booths to brighten work area and protect against dirt, dust and overspray.
- ▶ **Gray:** Ideal for general surface protection to trap dirt, dust and debris. Gray color hides footprints for clean appearance.
- ▶ **Clear:** Adhesive-backed clear film protects lights and windows from overspray buildup.



3M™ Self-Stick Liquid Protection Fabric

Engineered for industrial environments where protection from water, solvents, oil, other fluids and light abrasion is vital.



3M™ Welding & Spark Deflection Paper

- ▶ Deflection paper helps protect vertical surfaces from sparks and spatter.
- ▶ Recommended wherever welding or grinding tasks are performed.



Want to see how it works? Watch our application video at [3M.com/Surface Protection](https://www.3m.com/SurfaceProtection)

Ideal for industries such as:

Aerospace

- ▶ Aircraft exterior and interior surfaces
- ▶ Leading edges of wings
- ▶ Machine shops and chemical store rooms

Automotive

- ▶ Prep bays
- ▶ Mechanical shops
- ▶ Paint masking

Marine/Specialty Vehicle

- ▶ Masking for wood decking, railings, plastics
- ▶ Weather protection for gel coated fiberglass, wood

Metalworking

- ▶ Impact and light abrasion protection for surfaces/floors
- ▶ Metal cutting, grinding and lathe workstations

General Industrial

- ▶ Over anti-fatigue mats
- ▶ Protecting irregularly shaped surfaces

Tips for best application

- ▶ Start with a clean and dry surface. Use water-borne cleaner to remove natural contaminants and solvent cleaners for oils. Once clean and dry, lay down the protection fabric. Try not to trap any air underneath it. Then, use a spreader or a push broom to press down the adhesive.
- ▶ Do not use over fresh coatings or plasticized vinyls as the adhesive may damage original surface.

- ▶ When in doubt while using 3M™ Self-Stick Liquid Protection Fabric, test fluids in an inconspicuous area first. Self-stick is designed to be impermeable to many liquids, including oils and common waterborne or solvent-based products – fluids should be tested to avoid unexpected damage.


3M™ Self-Stick Liquid Protection Fabric



WARNING: To reduce the risks associated with fire and explosion, do not use product when explosive concentrations of ignitable materials are present. Provide mechanical ventilation to disperse or exhaust ignitable vapors and dust in accordance with good industrial hygiene practice.


Surface Protection Ordering Information

3M™ Self-Stick Liquid Protection Fabric



UPC No.	Part No.	Description	Color	Size	Rolls / Case
000 51131 36876 7	36876	3M™ Self-Stick Liquid Protection Fabric	Blue	4 in. × 300 ft. roll	6/Case
000 51131 36877 4	36877		Blue	6 in. × 300 ft. roll	4/Case
000 51131 36878 1	36878		Blue	14 in. × 300 ft. roll	1/Case
000 76308 51005 3	51005		Blue	28 in. × 100 ft. roll	1/Case
000 51131 36879 8	36879		Blue	28 in. × 300 ft. roll	1/Case
000 51131 36880 4	36880		Blue	36 in. × 300 ft. roll	1/Case
000 51131 36881 1	36881		Blue	48 in. × 300 ft. roll	1/Case
000 51131 36882 8	36882		Blue	56 in. × 300 ft. roll	1/Case
Engineered for industrial environments where protection from water, solvents, oil and other fluids is vital.					



3M™ Dirt Trap Protection Material



UPC No.	Part No.	Description	Color	Size	Rolls / Case
000 5131 36849 1	36849	3M™ Dirt Trap Protection Material	White	4 in. × 300 ft. roll	6/Case
000 5131 36850 7	36850		White	6 in. × 300 ft. roll	1/Case
000 5131 36851 4	36851		White	14 in. × 300 ft. roll	1/Case
000 5131 36852 1	36852		White	28 in. × 300 ft. roll	1/Case
000 5131 36853 8	36853		White	56 in. × 300 ft. roll	1/Case
000 5131 37852 0	37852		Gray	28 in. × 300 ft. roll	1/Case
000 5131 37853 7	37853		Gray	56 in. × 300 ft. roll	1/Case
000 5131 36856 9	36856		Clear	18 in. × 100 ft. roll	1/Case
Designed to trap dirt, dust and overspray on paint booth walls and other surfaces requiring a higher adhesion coating. Gray color option hides footprints for clean appearance.					

Dispensers and Applicators


Get an extra hand in the paint booth. Our applicators make it easy for one person to install 3M™ Self-Stick Liquid Protection Fabric and 3M™ Dirt Trap Protection Material cleanly and comfortably.

UPC No.	Part No.	Description	Qty / Case
000 51131 36862 0	36862	3M™ Dirt Trap Protection Material Dispenser	1
Magnetic metal dispenser for 28" material			
000 51131 36866 8	36866	3M™ Dirt Trap Protection Material Applicator	1
Extendable, wall applicator for 28" wide material			
000 51131 36865 1	36865	3M™ Dirt Trap Protection Material Applicator	1
Versatile, floor applicator for 28" wide material			
000 51131 36864 4	36864	3M™ Dirt Trap Protection Material Applicator	1
Versatile, floor applicator for 56" wide material			

3M™ Welding & Spark Deflection Paper

Flame-retardant, repositionable, adhesive-backed paper used to protect vertical surfaces from damage caused by welding spatter and grinding sparks.



UPC No.	Part No.	Description	Qty / Case
000 51131 05916 0	05916	3M™ Welding & Spark Deflection Paper 24' × 150'	2
000 51131 05912 2	05912	3M™ Welding & Spark Deflection Paper Dispenser	1

28' 3M™ Dirt Trap Protection Material Applicator pictured



Reduce pinholes. Increase productivity.

3M Body Fillers and Finishing Glazes

3M offers a full range of body fillers and glazes engineered to get you one giant leap closer to a smooth, consistent finish. Formulated to adhere easily to even the most challenging substrates, our fillers and glazes can save on material costs for a more efficient workplace. Every gallon is vacuum processed for a smooth, spreadable consistency that reduces pinholes and provides a sandable, tack-free finish – so you can start painting without worry.



Pick the 3M filler that's right for you.

- ▶ Super creamy, easy sanding
- ▶ Corrosion resistant
- ▶ Reduces micro pinholes; significantly reduces need for finishing glaze
- ▶ Available in gallons and DMS cartridges
- ▶ Follow up with 3M™ Platinum™ Plus Finishing Glaze for best overall finish

- ▶ Easy to mix, spread and sand
- ▶ Creamy formula that achieves extreme adhesion wide variety of substrates
- ▶ Available in gallons and DMS cartridges
- ▶ Follow up with 3M™ Platinum™ Plus Finishing Glaze for best overall finish

- ▶ Tack-free with adhesion promoters
- ▶ Available in gallons
- ▶ Follow up with 3M™ Platinum™ Plus Finishing Glaze for best overall finish



Platinum™
Select





Platinum™
Plus

Quick Grip







Pro Tips and Tricks

- ▶ Mix on a clean, non-absorbent mixing surface – such as a 3M™ Disposable Mixing Board, plastic, glass or metal. Do not use cardboard, as it will absorb the filler.
- ▶ Fold and scrape the filler to mix. Don't stir in a circular motion, which can add air to the mix – resulting in pinholes in your repair.
- ▶ Spread your filler in a thin layer to press out air and slow catalyzation.
- ▶ Make sure to add the right amount of hardener by following product instructions – too much can result in over-catalyzation and make filler hard to work with.
- ▶ Take the guesswork out of mixing by using the 3M™ Dynamic Mixing System, featured on page 14, and mix as you apply.

Market					DMS Available*	Selection Guide for Fillers and Glazes							
Transportation	Marine	Sign and Display	Woods	UPC No.		Part No.	Description	Color	Dry Time	Size	Qty/ Case		
Fillers													
Premium	♦	♦	♦		✓	3M™ Platinum™ Select Filler Fast surface adhesion to Aluminum, Steel, Galvanized Steel, E-Coat, Fiberglass and SMC; reduces the amount of primer used to cover micro pinholes; stain-free; perfect for use under all basecoat/clearcoat, including water borne; excellent corrosion resistant properties							
						000 51131 31131 2	31131	3M™ Platinum™ Select Filler	Light Lavender	 15–20 min.	1 Gal	4	
						000 51131 31130 5	31130				3 Gal	1	
						000 51131 31128 2	31128				5 Gal	1	
Better	♦	♦	♦		✓	3M™ Platinum™ Plus Filler Super creamy formula; extreme adhesion to Galvanized Steel, Aluminum, E-Coat, Fiberglass, SMC, cured Epoxy and Urethane Primers; Manufactured with only the highest quality ingredients; including proprietary adhesion promoter.							
						000 51593 01131 7	01131	3M™ Platinum™ Plus Filler	Gold	 15–20 min.	1 Gal	4	
						000 51593 01130 0	01130				3 Gal	1	
						000 51593 01132 4	01132				3M™ Platinum™ Plus Filler Air Cartridge	3 Gal	2
						000 51131 31139 8	31139				3M™ Platinum™ Plus Filler with hardener	5 Gal	1
Good				♦		3M™ Quick Grip Body Filler Reduces the time to shape and sand; bonds rapidly to Aluminum, Galvanized Steel, E-Coat, Fiberglass, SMC, cured Epoxy, Urethane Primers; creates a great feather edge; reduces pinholes; stain-free/tack-free finish helps avoid extreme loading of sandpaper; cured and sandable in 15 min.							
						000 51131 33177 8	33177	3M™ Quick Grip Body Filler	Gray	 15 min.	1 Qt	12	
						000 51131 33181 5	33181				1 Gal	4	
						000 51131 33183 9	33183				3 Gal	1	
						000 51131 33185 3	33185				5 Gal	1	
Glazes													
Better	♦	♦	♦		✓	3M™ Platinum™ Plus Finishing Glaze Achieves extreme adhesion to Galvanized Steel, Aluminum, E-Coat, Fiberglass, SMC, cured Epoxy and Urethane Primers; cuts the sanding time to as little as 15 minutes							
						000 51131 31180 0	31180	3M™ Platinum™ Plus Finishing Glaze	Mint Green	 15–20 min.	30 oz.	6	
						000 51539 03180 3	03180				24 oz.	6	
						000 51539 12011 5	12011				3M™ Platinum™ Plus Glaze	24 oz.	6

*See next page for 3M™ Dynamic Mixing System (DMS) product details.

Filler and Glaze Accessories

	UPC No.	Part No.	Description	Qty / Case
	000 76308 00130 8	00130	Dynamatron™ Cranker Dispenser	1
	Manual filler dispensing unit, dispenses filler at a controlled rate – no air required. Works for both 3- and 5-gallon cans.			
	000 51593 20382 8	20382	3M™ Disposable Mixing Board (Clean Sheets)	12
	10"x13" non-porous paper sheets that won't react to common solvents for fail-safe filler prep. Tear off for easy clean-up.			
	000 51131 05842 2	05842	3M™ Spreader	50
	Flexible, durable and reusable spreader for fillers, putties and resins.			
	000 51131 05861 3	05861	3M™ Dry Guide Coat	6
	Used to identify surface imperfections such as pinholes in body filler and deep scratches in primer. Requires no masking or dry time.			

As easy as twist, mix and fix.

3M™ Dynamic Mixing System

Get the groundbreaking repair system that lets you grab-and-go – no extra mixing required. The 3M Dynamic Mixing System is a sealed environment, meaning no air in the mix and fewer pinholes in your finish. The nozzle's vortex-like action automatically mixes the perfect ratio of adhesives, sealer and filler, giving you the best results every time. Maximize productivity, reduce waste and increase profit potential – with one easy system.



It really is as easy as 1-2-3.



Twist a full cartridge with appropriate mixing nozzle into place on the applicator.



Mix the materials automatically by pulling the trigger – get the right ratio every time.



Fix dents or scratches by applying directly to the damaged substrate and spread into place.

Features and benefits:

- ▶ Durable pneumatic applicator is ergonomically designed for comfortable ease-of-use.
- ▶ Innovative nozzles automatically mix as you go, eliminating the hassle and unpredictability of hand mixing.
- ▶ The nozzles' short length delivers product faster, decreasing cycle times, and limits material left in the nozzle – reducing waste.
- ▶ Since the mixing happens in the nozzle, the Dynamic Mixing System allows you to only use what you need and save the rest for later, cutting unnecessary material consumption and costs.
- ▶ Nozzles are color-coded by product line to help ensure trouble-free application. Choose a red nozzle for fillers and glazes, or a purple nozzle for adhesives and sealers.
- ▶ Nozzle extensions are available for adhesives and sealants to reduce bead size and access tight areas.



Dynamic Mixing Ordering Information

Fillers and Glazes

Cartridge-based, two-component fillers and glazes made for use with the 3M™ Dynamic Mixing System (DMS)

UPC No.	Part No.	Description	Size	Qty / Case
000 51131 05877 4	05877	3M™ Reinforced Body Filler	276 mL	6
Milled fiberglass reinforced polyester filler that can create water resistant repairs to holes and rust. More than twice the strength of ordinary body fillers. Can be used in conjunction with fiberglass tape, cloth or mat to repair and rebuild fiberglass materials.				
000 51131 05863 7	05863	3M™ Platinum™ Plus Body Filler	276 mL	6
Super creamy formula that achieves extreme adhesion to galvanized steel, aluminum, E-coat, fiberglass, SMC, cured epoxy, urethane and primers.				
000 51131 05859 0	05859	3M™ Dent Filling Compound Body Filler – 95 degrees	276 mL	6
Warm weather filler ideal for large panel repairs.				
000 51131 05862 0	05862	3M™ Platinum™ Glaze	276 mL	6
Premium polyester glazing putty with self-leveling properties used to fill and repair surface imperfections. Excellent adhesion to steel, galvanized steel, aluminum, E-coating and SMC.				
000 51131 05857 6	05857	3M™ Dent Finishing Glaze	276 mL	6
Self-leveling glaze designed for use as a “skin” coat over sheet metal and dent repair compound.				
000 51131 35863 8	35863	3M™ Platinum™ Select Filler	276 mL	
Designed to increase productivity by reducing pinholes. Decreases primer usage by up to 30%, based on its creamy formulation that will spread, cure and sand as one of the best body fillers that 3M offers.				

Bonding, Adhesives and Sealers

Two-part repair epoxies made for use with the 3M™ Dynamic Mixing System.

UPC No.	Part No.	Description	Size	Qty / Case
000 76308 58115 2	58115	3M™ Panel Bonding Adhesive	450 mL	4
For bonding steel, aluminum, SMC and FRP (traditional fiberglass).				
000 76308 57333 1	57333	3M™ Impact Resistant Structural Adhesive	450 mL	2
Provides an extended work time, but can be rapidly cured with heat. Excellent adhesion to a wide variety of properly prepared substrates including steel and aluminum. Intended for true structural bonding applications when specified by OEMs, and is recommended for all weld-bonded and rivet-bonded joints.				
000 76308 58308 5	58308	3M™ Heavy-Bodied Seam Sealer	600 mL	4
For use in vertical or horizontal seams to match OEM sealers. Non-sagging, non-flowing and easy to tool. Paintable in 30 minutes, 10 minute worktime. No shrinkage or cracking.				
000 76308 58310 1	58310	3M™ Bare-Metal Seam Sealer	600 mL	4
Two-part epoxy with corrosion inhibitors for use on vertical or horizontal bare metal seams. Heavy-bodied, non-sagging, non-flowing and easy tooling formulation for matching OEM seam sealer appearances. Paintable in 15 minutes, 8 minute worktime. No shrinkage or cracking.				
000 76308 55887 1	55887	3M™ EZ Sand Multi Purpose Flexible Repair Material	600 mL	4
Used to repair most flexible plastic parts. This product should NOT be used with SMC/fiberglass. Easy sanding and formulated for excellent featheredge.				

Dynamic Mixing Accessories

Cartridge-based, two-component fillers and glazes made for use with the 3M™ Dynamic Mixing System.

UPC No.	Part No.	Description	Qty / Case
000 51131 05846 0	05846	3M™ Dynamic Mixing System Applicator	1
Easy-to-use, durable pneumatic applicator. Ergonomically designed for comfort, handles both mixing and dispensing.			
000 51131 05847 7	05847	3M™ Dynamic Mixing Nozzle for Fillers & Glazes (red)	50/Case, 300/Case
Mixes the optimal ratio of hardener to fillers and glazes at the touch of a trigger. Eliminates air pockets for an ideal finish. Intended for use with two-part DMS 1.0 products.			
000 76308 55847 5	55847	3M™ Dynamic Mixing Nozzle for Adhesives & Sealers (purple)	50/Case, 300/Case
Mixes the optimal ratio of two-part adhesives and sealers at the touch of a trigger. Eliminates air pockets for an ideal finish. Intended for use with two-part DMS 1.5 products.			
000 76308 58207 4	58207	3M™ Dynamic Mixing Nozzle Extension	12/Bag, 72/Case
A longer nozzle to reduce bead size while extruding DMS 1.5 products into hard to reach places.			

Finish your gelcoat on a high note.

3M™ Perfect-It™ Gelcoat Finishing System

Formulated specifically for gelcoat surfaces. Increased wet times and less mess – for incredible results.



UPC No.	Part No.	Description	Size	Qty / Case
000 51131 36112 6	36112	3M™ Perfect-It™ Boat Wax	1 pt./473 mL	6/Case
000 51131 36113 3	36113		1 qt./946 mL	6/Case
000 51131 36109 6	36109		1 pt./16 fl. oz.	6/Case
000 51131 36110 2	36110	3M™ Perfect-It™ Gelcoat Light Cutting Polish + Wax	1 qt./32 fl. oz.	6/Case
000 51131 36111 9	36111		1 gal./3.6 L	4/Case
000 51131 36105 8	36105		1 pt./473 mL	6/Case
000 51131 36106 5	36106	3M™ Perfect-It™ Gelcoat Medium Cutting Compound + Wax	1 qt./946 mL	6/Case
000 51131 36107 2	36107		1 gal./9.3 lb.	4/Case
000 51131 36101 0	36101		1 pt./473 mL	6/Case
000 51131 36102 7	36102	3M™ Perfect-It™ Gelcoat Heavy Cutting Compound	1 qt./946 mL	6/Case
000 51131 36102 7	36103		1 gal./9.09 lb.	4/Case
000 51131 36104 1	36104		5 gal./18.9 L	1/Case

3M Mechanical Products

3M™ High Power Brake Cleaner

High-pressure, flushing action cleans braking systems with ease. Multi-purpose formula removes dust, oil, tar and grease.

UPC No.	Part No.	Description	VOC	Restricted States	Size	Qty / Case
000 51135 08179 2	08179	Removes oil up to 8X faster*	Low (less than 10%)	CA, UT, DE, NJ, CT, MD	14oz.	12/Case
000 51135 08180 8	08180	3M's regular formula	Medium (less than 45%)	DC, IL, IN, MA, MD, ME, MI, NJ, NY, OH, PA, RI, VA	14oz.	12/Case
000 51135 08880 7	08880	Removes oil up to 2X faster*	High	AK, AL, AZ, AR, CO, FL, GA, HI, IA, ID, KS, KY, LA, MA, MS, MO, MT, NE, NM, NC, ND, OK, OR, SC, SD, TN, TX, VT, WA, WI, WV, WY	14oz.	12/Case
000 51131 38880 2	38880				55 gal.	4 Drum MOQ (Made to order, 4-6 weeks)

*When compared to previous 3M formulation of equivalent VOC level.

3M™ Cavity Wax Ordering Information

Non-hardening, self-healing corrosion protection in a can. Will not crack, chip or peel. Applicator ensures 360° coverage.

UPC No.	Part No.	Description	Size	Qty / Case
00051135088227	08852	3M™ Cavity Wax Plus 08852	18 oz. aerosol	4/Case
00051135088517	08851	3M™ Cavity Wax Plus Applicator Wand Kit 08851	8", 24" and 34" tubes	1 Set/Case

Other Mechanical Products

UPC No.	Part No.	Description	Size	Qty / Case
000 51135 08888 3	08888	3M™ Glass Cleaner	19 oz.	12/Case
000 51131 05917 7	05917	3M™ Weld-Thru II Coating	12.75 oz./361 g	6/Case
000 51135 08987 3	08987	3M™ General Purpose Adhesive Cleaner	15 oz.	12/Case
000 51135 08984 2	08984		1 qt.	6/Case
000 51135 08867 8	08867	3M™ Throttle Plate and Carb Cleaner 10% VOC	7.5 oz.	12/Case
000 51131 08866 5	08866	3M™ Throttle Plate and Carb Cleaner	8.5 oz./241 g	12/Case
000 51135 08946 0	089460	3M™ Silicone Paste	8 oz.	6/Case



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St. Paul, MN 55144 USA

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