

Random Orbital Sanding Guide

Abrasive Discs and System Solutions



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Focus on the health and safety of your workers

Match the right backup pad to enhance sanding disc performance

Find the best abrasive for the job

Choose the tool to optimize the system

**In Random Orbital Sanding,
it's all about putting together
the optimal system.**

► 3M™ Cubitron™ II Abrasives
Why dust extraction matters
3M Xtract™ Clean Sanding Solutions



CUBITRON™ II
Industrial Abrasives

High-performance 3M™ Cubitron™ II Abrasives

3M™ Cubitron™ II Abrasives are designed with revolutionary 3M Precision-Shaped Grain technology. As the grain wears, it continuously fractures to form sharp points and edges that slice through material, wear evenly and provide super-long life and consistency.



Revolutionary sanding technology.

Designed with 3M Precision-Shaped Grain (PSG).

Our line of 3M™ Cubitron™ II Premium Series abrasives is designed with the exclusive 3M Precision-Shaped Grain technology, providing industry leading cut rate and prolonged abrasive life for a variety of applications and substrates.

- Industry-leading cut rate — 2x faster cut than conventional abrasives
- Engineered to require less pressure
- Up to 99% dust extraction
- Discs last up to 2x longer than conventional abrasives
- Consistent, quality finish for less rework
- 3M™ Hookit™ attachment system



3M™ Cubitron™ II Abrasives
► Why dust extraction matters
3M Xtract™ Clean Sanding Solutions

Dust is a problem.

Airborne particles

The creation of airborne particles is inherent in most abrasive processes. The composition and physical cross section (quantity and distribution of particles sizes) depends on the workpiece and the properties of the abrasive product being used.

Airborne particles are hazardous to operators through contact with exposed skin or eyes, and especially by inhalation.

Extremely fine airborne particles can be particularly hazardous, as they are often invisible to the naked eye and are more easily absorbed into lungs and respiratory tracts, leading to long-term health risks.



Why dust extraction matters.



Shop Cleanliness

Shop environment and operator satisfaction



Productivity / Rework

Impacts cycle time



Health & Safety

Increase focus on operator health

Sanding discs cut better and last longer when dust isn't loading the cutting surface of the abrasives.

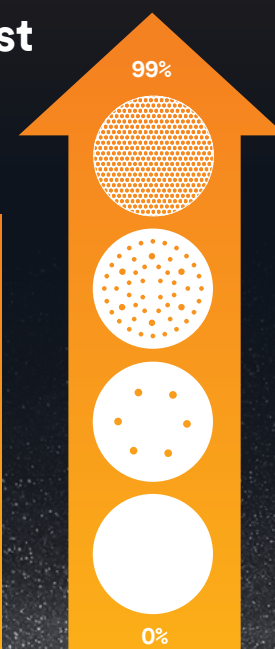
Dust extraction capability is influenced by several factors.

- Number of holes in abrasive disc
- Type of vacuum
- Power of the vacuum
- Volume of swarf
- Consistent pneumatic air supply
- Shape of workpiece

With the right tools delivers up to

99%

Dust Extraction



3M™ Cubitron™ II Abrasives
Why dust extraction matters
► 3M Xtract™ Clean Sanding Solutions

3M

Xtract™

Clean Sanding Solutions

3M Xtract™ Clean Sanding Solutions

Imagine a cleaner workspace, where sanding is virtually dust-free and performance and dust extraction are not compromised. Now that's possible.

As you sand, any dust produced is easily pulled through the net backing, continuously extracting and collecting into the vacuum system.

Cut the dust. Full system solution.

Tools designed for ease of use.

Introducing a new line of tools and accessories designed for ease of use and optimal dust extraction. So that you don't have to compromise high performance for dust management.

- Designed to be quieter, lighter and easier to operate
- Virtually dust-free working environment for easy cleanup
- Helps reduce dust exposure
- Pneumatic and electric tool options available
- Portable Dust Extractor designed for cleaner work through mobile collection



3M Xtract™ tools attach to a filter bag or dust extraction unit, so you'll have little to no additional cleaning to do after the job is done.



For more information about the
3M Xtract™ Portable Dust Extractor

[Click Here ►](#)

Sanding Made Simple ► *Always have these in your bag*



Premium Series

For quality and growth-minded sanding process owners, who are focused on optimization, product performance, and are continuously looking to improve their operations.



3M Xtract™ Cubitron™ II Net Disc 710W

- Starting point for all dust extraction applications
- Precision-shaped ceramic
- Net backing for optimum dust extraction
- 80+ – 320+ grades



3M™ Cubitron™ II Film Disc 775L

- Starting point for film
- Precision-shaped ceramic
- 3 mil film
- 80+ – 400+ grades



3M™ Cubitron™ II Paper Disc 732U

- Starting point for paper
- Precision-shaped ceramic
- C-weight paper
- 80+ – 220+ grades



3M™ Cubitron™ II Cloth Disc 900DZ

- Starting point for cloth
- Precision-shaped ceramic
- J-weight cloth
- 40+ – 320+ grades

Advanced Series

For the sanding process owner looking for improved performance over a Standard product and a wider grade range than the PSG Premium series.



3M Xtract™ Net Disc 310W

- Aluminum oxide combined with Precision-Shaped Grain
- Net backing for optimum dust extraction
- 80+ – 320+ grades



3M™ Film Disc 360L

- Aluminum oxide
- 3 mil film
- P220 – P1000 grades



3M™ Film Disc 375L

- Aluminum oxide
- 5 mil film (60 – P400 grades)
- 3 mil film (>P400 grades)
- 60 – P1500 grades



3M™ Cloth Disc 341D

- Aluminum oxide
- X-weight cloth
- 36 – P180 grades

Standard Series

For the sanding process owner who focuses on volume over quality and who cannot, or does not, recognize the value of a Premium or Advanced product.



3M™ Paper Disc 236U

- General purpose; all applications
- Aluminum oxide
- C-weight paper
- P80 – P500 grades



3M™ Paper Disc 216U

- General purpose; all applications
- Aluminum oxide
- A-weight paper
- P80 – P800 grades

- ▶ Net/Film Backed
- ▶ Paper/Cloth Backed
- ▶ Nonwoven

Random Orbital Sanding Portfolio *The entire 3M portfolio*

Net backed sanding discs

Industry-leading cut rate with optimal dust extraction for long life. Unique hole pattern available only from 3M. Helps maintain cleaner work environment. Ideal for stock removal and fine finishing.



710W

- ▶ 3M Precision-Shaped Grain on an open weave net backing
- ▶ Ideal for difficult coating removal and leveling fillers and putties
- ▶ Finer grades are great for final finishes or softer substrates such as wood and paint
- ▶ Up to 99% dust extraction



310W

- ▶ 3M Precision-Shaped Grain and Aluminum Oxide Blend on an open weave net backing
- ▶ High performance general purpose price-value disc
- ▶ Up to 99% dust extraction

Premium series

Advanced series

Film backed sanding discs

Best for a uniform consistent finish. Have good tear resistance and durability. Longer life than paper.



255L

- ▶ Aluminum Oxide on 2 mil film
- ▶ Lightweight film disc suited for prep for paint, buff and wood sanding applications



568XA*

Specialized Applications

- ▶ Cerium Oxide on 3 mil film
- ▶ Constructed for high gloss, semi gloss and acrylic solid surface applications



268L*

- ▶ Aluminum Oxide on 3 mil film
- ▶ Works well on sealer sanding, primer and e-coat scuff applications



360L*

- ▶ Aluminum Oxide on 3 mil film
- ▶ Ideal for composite, primer and gelcoat applications where finish is crucial



375L/371L*

- ▶ Aluminum Oxide on 5 or 3 mil film
- ▶ A multi-purpose value disc where finish and durability are musts



468L*

- ▶ Silicon Carbide on 3 mil film
- ▶ For light sanding that requires fast cut rate and consistent finishing



268XA*

Specialized Applications

- ▶ Microreplicated abrasive on 3 mil film
- ▶ Used in a variety of solid surface and AOEM tier prep for paint applications



366L

- ▶ Aluminum Oxide on 3 mil film
- ▶ A versatile disc that delivers in paint removal, prep for paint and solid surface finishing



775L

- ▶ Precision-Shaped Grain on 3 mil film
- ▶ The go-to choice for all applications that require premium performance



675L

- ▶ Diamond abrasive on 5 mil film
- ▶ Designed for finishing on hard materials and can be used for coating removal and prep

Lighter backing

Heavier backing

Net/Film Backed
 ▶ Paper/Cloth Backed
 Nonwoven

Random Orbital Sanding Portfolio *The entire 3M portfolio*

Paper backed sanding discs

Most versatility and most common backing type. Have good flexibility. Performance can range from value to top tier.

 216U ▶ Aluminum Oxide on A-weight paper ▶ For light sanding and prep work on primers, paints, gelcoats and sealers	 236U ▶ Aluminum Oxide on C-weight paper ▶ The multi-purpose, multi-application value disc	 732U ▶ Precision-Shaped Grain on C-weight paper ▶ A premium choice for all applications that require fast cut and long life	 363i* ▶ Aluminum Oxide on F-weight paper ▶ A value disc designed for demanding applications on wood, composite and metal
 426U ▶ Silicon Carbide on A-weight paper ▶ A value product for wood sanding and applications where finish is critical	 401Q*/431Q* ▶ Silicon Carbide on A or C-weight paper ▶ Can be run wet or dry in prep for buff or paint and in polishing applications	 752i* ▶ Aluminum Oxide and Ceramic blend on E-weight paper ▶ A great option for prep for paint in metal or deflashing/surface prep on composites	 763U* ▶ Aluminum Oxide and Ceramic blend on F-weight Paper ▶ A robust disc ideal for heavy stock removal and refining metal scratches

Lighter backing

Heavier backing

*Stearate-free

Cloth backed sanding discs

For coarse grade sanding and heavy stock removal. Excellent tear resistance and durability. Choose from flexible to stiff.

 900DZ** ▶ Precision-Shaped Grain on flexible J-weight cloth ▶ A flexible disc for edge sanding, metal surface preparation and wood applications	 947A ▶ Precision-Shaped Grain on X-weight cloth ▶ A premium choice for applications requiring an aggressive and durable disc	 348D** ▶ Aluminum Oxide on X-weight cloth ▶ PSA backing for ultra-adherence; typically used in >12" disc format	 777F ▶ Aluminum Oxide and Ceramic blend on YF-weight cloth ▶ Extreme durability for tough metalworking and fiberglass applications
	 337DC ▶ Aluminum Oxide on X-weight cloth ▶ Designed for Body in White blending and finishing prior to e-coat application	 341D** ▶ Aluminum Oxide on X-weight cloth ▶ Stikit™ backing for random orbital sanding applications	 784F ▶ Precision-Shaped Grain on YF-weight cloth ▶ A premium choice for the most unforgiving applications

Lighter backing

Heavier backing

Net/Film Backed
Paper/Cloth Backed
► Nonwoven

Random Orbital Sanding Portfolio *The entire 3M portfolio*

Nonwoven finishing discs

Use on irregular, rounded work surfaces requiring a highly conformable abrasive.
Load resistant and good for imparting a bright final finish.



3M™ Finesse-it™ Refining Disc 3000

- Nonwoven with Silicon Carbide
- For refining 1200/1500 scratch marks in prep for buff and large area repair



Scotch-Brite™ Hookit™ 7448 Pro

- Nonwoven with Silicon Carbide
- For light cleaning, blending and scratch refinement on metal and solid surfaces



Scotch-Brite™ Hookit™ 7447 Pro

- Nonwoven with Aluminum Oxide
- For cleaning, scuffing, and finishing on metals and plastic substrates



Scotch-Brite™ Hookit™ Cut and Polish

- Nonwoven with Aluminum Oxide
- For heavier nonwoven blending applications where fast scratch removal is required



Scotch-Brite™ Hookit™ Clean and Finish

- Nonwoven with Silicon Carbide
- For light cleaning and blending on metal substrates



Scotch-Brite™ Hookit™ Production Clean and Finish

- Nonwoven with Aluminum Oxide
- For a uniform finish prior to coating primer, metal and solid surfaces

Fine

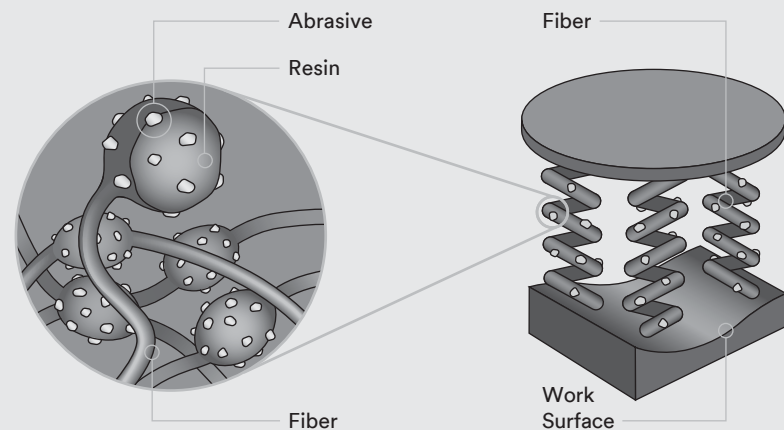
Coarse

Scotch-Brite™ Nonwoven Web Technology



The science behind high-quality finishes.

The nonwoven web technology from Scotch-Brite™ is made with nylon that has been soaked in resin and abrasive mineral. The fibers and particles are bound together to form an open, three-dimensional structure. This construction provides spring-like action, which helps the product conform and bounce back without leaving an uneven finish. New abrasive mineral is exposed while you work, helping to extend the life of your abrasive product so that you can keep producing consistent finishes.

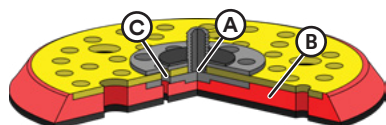


3D Open Web

Spring Action

Sanding System Solutions

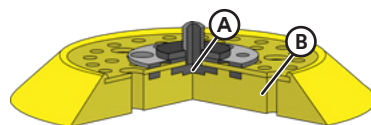
Select the right backup pad.



Low Profile Design

Extra Firm (black foam) and Firm (red foam) for stock removal and leveling

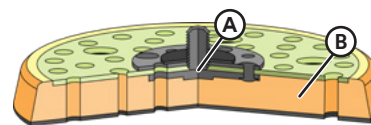
► Most Aggressive



Standard Design

Tapered edge and medium yellow foam for blending and feather edging

► General Purpose



Low Profile Finishing Design

Soft beige foam for better finish and conformance

► Best Finish

A

One piece stud design for improved balance and reduced vibration

B

Color-coded pads with customized features make it simpler to achieve the exact finish desired

C

Upgraded hole placement for clean sanding pads for the ultimate in dust extraction

● Extra Firm ● Firm

● Medium

● Soft

More Aggressive

Less Aggressive

Select the right tool.

- Available in 5" and 6" diameters
- Can be used with 3M Xtract™ and Hookit™ backup pads
- Using vacuum during sanding, increases disc life and productivity, improves work cleanliness and reduces airborne dust



3M Xtract™ Electric Random Orbital Sander Central-Vacuum

Attaches to existing central vacuum systems for dust extraction



3M Xtract™ Pneumatic Random Orbital Sander Central-Vacuum

Attaches to existing central vacuum systems for dust extraction



3M Xtract™ Pneumatic Random Orbital Sander Self-Generated Vacuum

Featuring 3M patented Clean Sanding System and 3M Filter Bag

3M Random Orbital Sander also available in non-vacuum

Factors affecting performance checklist.

Abrasive

- Ensure disc backing matches how aggressive the sanding application is
- Follow basic sanding technique
- Frequently inspect discs for tears, folds or loading
- Make sure work surface is debris-free before moving on to finer grade disc

Backup Pad

- Match backup pad to the job (i.e. low profile for stock removal)
- Confirm that tool and disc pad are the same diameter
- Inspect for damaged pad — adhesion loss, worn foam
- If increased conformability is needed attach a 3M foam interface pad

Pneumatic Random Orbital Sander

- Check tool lubrication schedule (1–3 drops of tool lubricant daily is recommended)
- Ensure that the speed control adjusted to 3/MAX
- Test that the lever is undamaged and muffler is not clogged

Electrical Random Orbital Sander

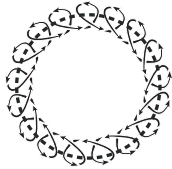
- Ensure sander is always attached to dust extraction in use
- Check that electrical cable and lever are undamaged and that muffler is not clogged

Air Pressure

- Check your gauge to make sure tools is running at 90 PSI
- Use minimum length of air hose necessary — no more than 25 ft.
- Ensure inside air line diameter is at a minimum 3/8"
- Check airline fittings: 9/32" is best, 3/16" is marginal

Tool/Backup Pad
► Orbit

Select the right orbit.



**3/32" (2.5 mm)
Diameter Orbit**
Fine finish sanding

Why choose 3/32" (2.5 mm) orbit?

- To use with finer grades
- Least amount of stock removal



**3/16" (5 mm)
Diameter Orbit**
General purpose sanding

Why choose 3/16" (5 mm) orbit?

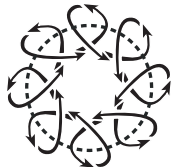
- Most commonly used orbit pattern
- Good balance of stock removal and finish



**5/16" (8 mm)
Diameter Orbit**
Aggressive sanding*

Why choose 5/16" (8 mm) orbit?

- More stock removal needed than 3/16" (5 mm) orbit
- Not as aggressive as 3/8" (10 mm) orbit



**3/8" (10 mm)
Diameter Orbit**
Most aggressive sanding*

Why choose 3/8" (10 mm) orbit?

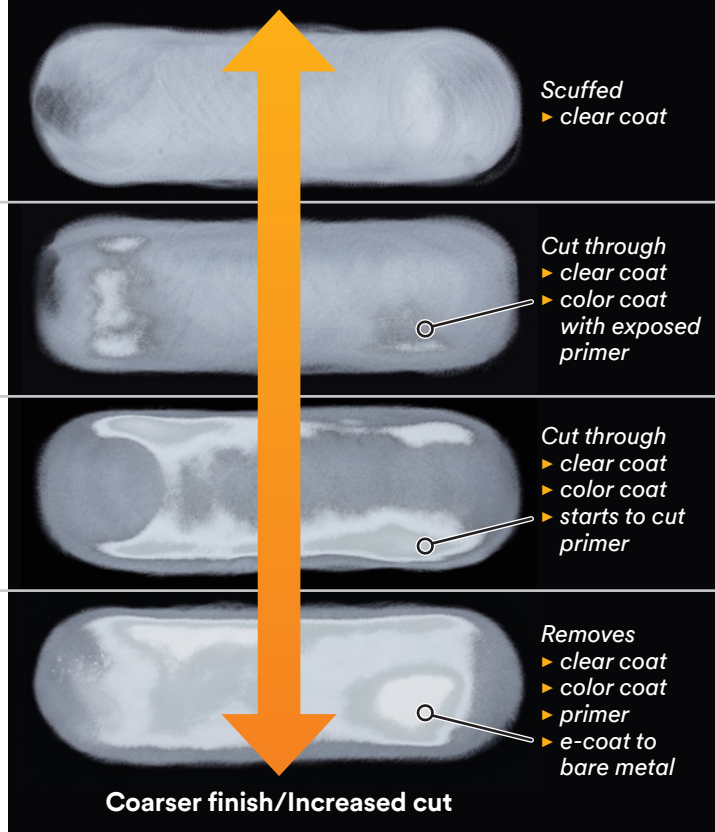
- Most aggressive stock removal
- Good for large area sanding or if high cut rate is needed

*Not recommended for woodworking applications

Material removal

After sanding with 775L 80+ for 30 seconds on a painted panel

Finer finish/Lower cut



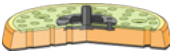
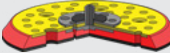
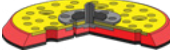
Basic sanding technique.

- 1 Start the sander ON the surface and stop OFF the surface. This will help to avoid swirl marks.
- 2 Apply light hand pressure on the tool and allow the backup pad to orbit freely. Let the tool do the work.
- 3 Run the tool flat on the work piece to prevent gouging.
- 4 Follow a set pattern when sanding. This ensures that previous scratches are removed and a uniform finish is reached.



Application Guide

The 3M recommendations below are starting points for the ideal system solutions. Be sure to conduct trials to find the right system for the application.

Application	Lead With Disc	Alternative Discs	Common Grades	Suggested Backup Pad	Suggested Tool Orbit	Process
Primer Sanding		 	180 – 400	Low Profile Finishing 	3/16" (5 mm)	Sanding workpiece for consistent scratch prior to paint
Coating Removal		 	80 – 240	Red Low Profile 	3/8" (10 mm)	Removing coatings from workpiece prior to application of primers and paints
Surface Refining/ Flattening		 	80 – 220	Red Low Profile 	3/16" (5 mm)	Smoothing and leveling workpiece prior to paint for consistent paint adhesion
Deflashing Plastic		 	60 – 120	Red Low Profile 	3/16" (5 mm)	Removing excessive plastic flash by knocking off sharp edges
Gelcoat Sanding		 	240 – 1000	Low Profile Finishing 	3/16" (5 mm)	Flattening or removing defects in gelcoat while refining for following buff and polish or paint step
Removing Parting Lines		 	180 – 320	Red Low Profile 	3/16" (5 mm)	Removing raised lines in manufacturing to blend surface geometry
Shaping		 	36 – 220	Yellow Standard 	5/16" (8 mm)	Incremental steps of cutting and shaping refinement for composite fabrication
Whitewood Sanding		 	150 – 220	Red Low Profile 	3/16" (5 mm)	Leveling or smoothing wood surface and removing machining marks from saw cuts or routers
Sealer Sanding		 	180 – 400	Low Profile Finishing 	3/32" (2.5 mm)	Leveling orange peel and scuffing for adhesion of next layer of coatings or finish
Prep for Paint on Metal		 	60 – 180	Black Low Profile 	3/16" (5 mm)	Refining a fiber disc scratch used in stock removal for an even scratch prior to paint
Removing Handling Scratches		 	80 – 120	Black Low Profile 	5/16" (8 mm)	Identifying defects in metal parts caused by upstream handling
Edge Deburring		 	60 – 120	Yellow Standard 	5/16" (8 mm)	Removing sharp edges on sheared metal

For applications needing a bright final finish, follow up with a Scotch-Brite™ Nonwoven finishing disc.

Optimize your sanding system with 3M™ Cubitron™ II and 3M Xtract™ Clean Sanding Systems.

Create a safer and cleaner workspace.

Sanding debris is removed directly from the workpiece as an operator sands with the system. With a convenient and efficient dust free system, the work environment is cleaner and more comfortable for all workers.

Improve sanding disc performance.

A disc loads less when the dust it generates is vacuumed away. Less loading means more of the disc's abrasive surface is in direct contact with the workpiece. More direct disc contact provides better cut rate and less disc loading equals longer life.

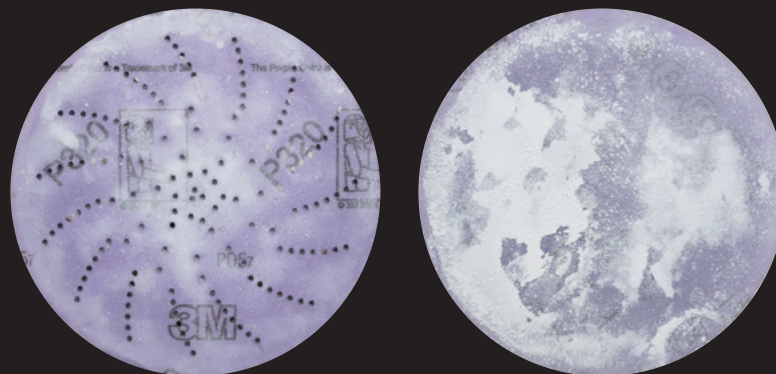
Save \$\$\$ on abrasives and improve productivity.

With longer life and a faster cut rate, less discs are used to complete a job. Not only can disc consumption be reduced, each job can be done faster, improving a shop's overall productivity.

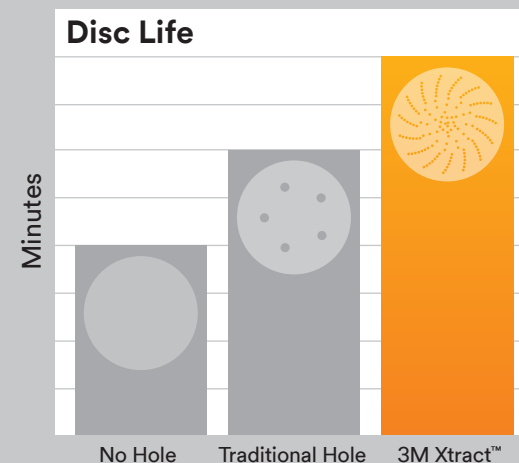
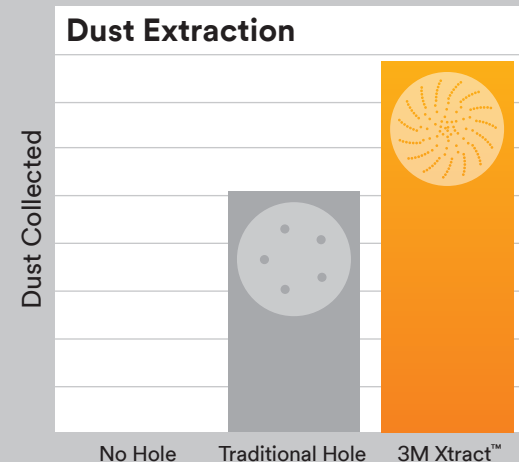


3M Xtract™ Clean Sanding vs. No Hole

After sanding on cured gelcoat for 30 seconds. The 3M Xtract™ Clean Sanding Disc has not loaded. This means a longer abrasive disc life.



3M Xtract™ Clean Sanding Abrasives removes more dust and lasts longer than traditional hole pattern discs of a similar diameter.



Test results are based on dry sanding applications. Results will vary by application, material being sanded and tool used.

Availability Guide: Sanding Made Simple

► Always have these in your bag

▲ = 3M™ Cubitron™ II or Precision-Shaped Grain grade
 A = ANSI (American National Standards Institute) grades
 P = FEPA (Federation of the European Producers of Abrasives) grades

► Sanding Made Simple
 Full Disc Options
 Multi Packs

Always have these in your bag					Grade																					
Premium Series	3M ID	Backing	Attachment	Forms	24	36	40	50	60	80	100	120	150	180	220	240	280	320	360	400	500	600	800	1000	1200	1500
		Net	Hookit™	3M Xtract™ Clean Sanding						▲		▲	▲	▲	▲	▲		▲								
		Film	Hookit™	No Hole						▲		▲	▲	▲	▲	▲		▲		▲						
				Traditional Hole Pattern					▲		▲	▲	▲	▲		▲		▲								
				3M Xtract™ Clean Sanding					▲		▲	▲	▲	▲		▲		▲		▲						
			Stikit™	No Hole					▲		▲	▲	▲	▲	▲		▲		▲		▲					
				Traditional Hole Pattern					▲		▲	▲	▲	▲	▲		▲		▲		▲					
		Paper	Hookit™	No Hole						▲		▲	▲	▲	▲	▲										
				Traditional Hole Pattern					▲		▲	▲	▲	▲												
				3M Xtract™ Clean Sanding					▲		▲	▲	▲	▲												
			Stikit™	No Hole					▲		▲	▲	▲	▲												
				Traditional Hole Pattern					▲		▲	▲	▲	▲	▲											
		Cloth	Hookit™	No Hole			▲		▲	▲		▲	▲	▲	▲	▲			▲							
				3M Xtract™ Clean Sanding			▲		▲	▲		▲	▲	▲	▲			▲								
			Stikit™	No Hole			▲		▲	▲		▲	▲	▲	▲	▲	▲			▲						
Traditional Hole Pattern						▲		▲	▲		▲	▲	▲	▲	▲	▲			▲							
Advanced Series		Net	Hookit™	3M Xtract™ Clean Sanding						▲		▲	▲	▲	▲	▲		▲								
		Film	Hookit™	No Hole											P	P	P	P		P	P	P	P	P		
				3M Xtract™ Clean Sanding									P	P	P	P		P	P	P	P	P	P			
			Stikit™	No Hole												P	P		P		P	P	P	P	P	
		Film	Hookit™	No Hole					A	P	P	P	P	P	P	P		P		P	P	P	P	P	P	P
				Traditional Hole Pattern					A	P	P	P	P	P	P	P		P		P	P	P	P	P	P	P
				3M Xtract™ Clean Sanding					A	P	P	P	P	P	P	P		P		P						
			Stikit™	No Hole					A	P	P	P	P	P	P	P		P		P	P	P	P	P	P	P
				Traditional Hole Pattern					A	P	P	P	P	P	P	P		P		P	P	P	P	P	P	P
		Cloth	Stikit™	No Hole		A		A	A	A	P	P		P												
Traditional Hole Pattern					A		A	A	A	P	P		P													
Standard Series		Paper	Hookit™	No Hole						P	P	P	P	P	P	P		P		P	P					
				Traditional Hole Pattern						P	P	P	P	P	P	P		P		P	P					
				3M Xtract™ Clean Sanding						P	P	P	P	P	P	P		P		P	P					
			Stikit™	No Hole						P	P	P	P	P	P	P		P		P	P					
				Traditional Hole Pattern						P	P	P	P	P	P	P		P		P	P					
		Paper	Hookit™	No Hole									P	P	P			P				P	P			
				Traditional Hole Pattern									P	P	P			P				P	P			
				3M Xtract™ Clean Sanding									P	P	P			P				P	P			
		Stikit™	No Hole						P	P	P	P	P	P	P	P	P	P	P	P	P	P	P			
			Traditional Hole Pattern						P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		

3M Xtract™ and 3M™ Cubitron™ II Random Orbital Sanding Multi Packs

710W	Grades	UPC Number	Size	Discs
3M Xtract™ Cubitron™ II Net Discs 710W				
	80+ 220+	638060-88518-5	5"	12/pack
	120+ 240+	638060-88516-1	6"	12/pack
	180+ 320+			

310W	Grades	UPC Number	Size	Discs
3M Xtract™ Net Discs 310W				
	80+ 220+	638060-88446-1	5"	12/pack
	120+ 240+	638060-88399-0	6"	12/pack
	180+ 320+			

775L	Grades	UPC Number	Size	Discs
3M™ Cubitron™ II Stikit™ Film Discs 775L				
	80+ 180+	051125-87337-6	5"	15/pack
	120+ 220+	638060-77553-0	6"	15/pack
	150+			

775L	Grades	UPC Number	Size	Discs
3M Xtract™ Cubitron™ II Film Discs 775L				
	80+ 180+	051125-87338-6	5"	15/pack
	120+ 220+	638060-77554-7	6"	15/pack
	150+			

775L	Grades	UPC Number	Size	Discs
3M™ Cubitron™ II Stikit™ Film Discs 775L				
	240+ 320+ 400+	051125-87430-4	5"	15/pack
		638060-77552-3	6"	12/pack

775L	Grades	UPC Number	Size	Discs
3M Xtract™ Cubitron™ II Film Discs 775L				
	240+ 320+ 400+	051125-87435-9	5"	15/pack
		638060-77555-4	6"	15/pack

732U	Grades	UPC Number	Size	Discs
3M™ Cubitron™ II Stikit™ Paper Discs 732U				
	80+ 180+	638060-77306-2	5"	15/pack
	120+ 220+	638060-77556-1	6"	15/pack
	150+			

732U	Grades	UPC Number	Size	Discs
3M Xtract™ Cubitron™ II Paper Discs 732U				
	80+ 180+	638060-77307-9	5"	15/pack
	120+ 220+	638060-77557-8	6"	15/pack
	150+			

947A	Grades	UPC Number	Size	Discs
3M™ Cubitron™ II Hookit™ Cloth Discs 947A				
	40+ 80+ 60+ 120+	051125-87342-0	5"	8/pack
		638060-77558-5	6"	12/pack

784F	Grades	UPC Number	Size	Discs
3M™ Cubitron™ II Hookit™ Cloth Discs 784F				
	36+ 80+ 40+ 120+ 60+	638060-77559-2	5"	15/pack

Now available in 5" and 6" discs.

For more information visit: 3MXtract.com



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