



New and Improved!

Getting that perfect finish on clear coat just got easier with the introduction of 3M[™] Purple Finishing Film Discs. Specially formulated with an improved coating that levels surface defects on clear coat while greatly reducing pigtails. In direct response to our customer's requests, the long-lasting discs deliver high-performance sanding for blending panels and painting finishing.



Improved Performance

These new products were developed as a direct response to our customer's requests for a long-lasting abrasive disc that produces fewer pigtails with the same easy-to-polish finish.

	3"	5"	6"D/F	6"
	50 Discs/Box 4 Boxes/case	50 Discs/Box 4 Boxes/case	50 Discs/Box 4 Boxes/case	50 Discs/Box 4 Boxes/case
		Part Nu	umbers	
Grade	NEW		IMPROVED	
P600	30371	30571	30771	30671
P800	30370	30570	30770	30670
P1000	30369	30569	30769	30669
P1200	30368	30568	30768	30668
P1500	30367	30567	30767	30667



A standard paint finishing disc compared to the new 3M™ Finishing Film Disc.

Pigtails from a typical paint finishing disc.



Greatly reduced pigtails with improved 3M Finishing Film Disc.



3M™ PURPLE CLEAN SANDING HOOKIT™ ABRASIVE DISC

Data Sheet

3M Part No.(s) 3M Part Descriptor(s)

3M PRODUCT I.D. 740I Select grades available in 3", 5",6" and 8" disc sizes

or 745I for grades P40 -

P80

734U

P80 - P180

334U

P220 - P800

Detailed Product Description

Multi-hole DA abrasive disc for use with or without vacuum extraction

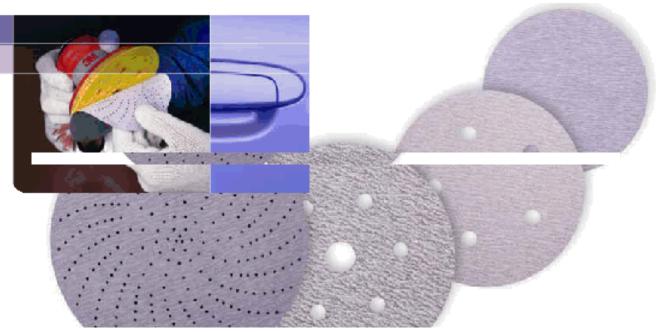
Power-Up Your Profit Potential with the Power of Purple

3M" Purple abrasives are 3M's best performing class of abrasives. Power packed with 3M innovation these discs sand faster to improve technician productivity and reduce cycle time. The consistent finish you can count on, results in higher-quality repairs reducing rework. These long-lasting abrasives reduce material consumption. The reusable 3M" Hookit" attachment system allows technicians to utilize the entire life of the disc, resulting in less shop waste.

Dent Repair and Paint Removal

E-weight backing and unique premium mineral blend make these products extremely durable. Open coat resists loading when sanding fresh body filler. Products are available in no-hole or dust free configurations to maximize productivity. 3M* Hookit* attachment system for easy reuse.

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	6" D/F	6"	6" D/F	6"	8" DVF	8"	2 3/4" x 16 1/2" D/F	2 3/4" x 16 1/2"
	25 Discs/Box 4 Boxes/Case							
Grade				1	Part Numbers			
36E		01730	30787	30687	01853	01745	02700	01794
40E	01808	01729	30786	30686	01852	01744	02701	01793
60E		01770	30785	30685	01768	01851		01769
80E	01806	01728	30784	30684	01850	01743	02702	01791





Featheredging and Primer Sanding

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. Clean sanding configuration provides even longer life due to less loading with or without dust extraction. 3M* Hookit* attachment system for easy reuse.

	•			(°°°)		United	
	3" Clean Sanding	6" Clean Sanding	6" Clean Sanding	8" D/F	8"	2 3/4" x 16 1/2" D/F	2 3/4" x 16 1/2"
	50 Discs/Box 4 Boxes/Case	50 Discs/Box 4 Boxes/Case	50 Discs/Box 4 Boxes/Case	25 Discs/Box 4 Boxes/Case	25 Discs/Box 4 Boxes/Case	25 Discs/Box 4 Boxes/Case	25 Discs/Box 4 Boxes/Case
Grade				Part Numbers			
P80	30283	30483	01820				
P100	30282	30482	01819				
P120	30281	30481	01818	01848	01842	02704	01865
P150	30280	30480	01817	01847	01841	02706	01864
P190	30279	30479	01816		01840	02706	01863
P220	30278	30478	01815	01845	01839	02707	01862
P240	30277	30477	01814				
P290			01813				
P320	30275	30475	01812	01844	01838	02708	01860
P400	30273	30473	01811				
P600	30272	30472	01810				
P600	30261	30461	30761				
P900	30260	30460	30760				

Paint Preparation and Paint Finishing

High-performance Aluminum Oxide. Cuts fast, lasts long, resists loading and leaves a consistent finish. Use for scuff sanding before painting. Use to remove runs, dust nibs and excess orange peel from topcoat finishes. 3M" Hookit" attachment system for easy reuse.

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	3"	6"	6" D/F	6"			
	50 Discs/Box 4 Boxes/Case	50 Discs/Box 4 Boxes/Case	50 Discs/Box 4 Boxes/Case	50 Discs/Box 4 Boxes/Case			
Grade	Part Numbers						
P600	00911	30571	30771	30671			
P900	00910	30570	30770	30670			
P1000	00909	30569	30769	30669			
P1200	00908	30568	30768	30668			
P1500	00907	30567	30767	30687			

SIVI ITIZACI

Patterned, precise mineral structures give the combination of fast cut and consistent finish every time. P1000 foam blending discs for use in scuff sanding blend panels prior to painting. P1500 clearcoat sanding discs for leveling dust nibs and sanding of mismatched orange peel. P3000 foam disc for removing P1200-P1500 grade sand scratches prior to use of 3M" Perfect-It" polishing system. 3M" Hookit" attachment system for easy reuse.

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	3"	5"	6"	
Grade		Part Numbers		
P1000	02091		02090	15 Discs/Box 4 Boxes/Case
P1500	02094	02095	02088	25 Discs/Box 4 Boxes/Case
P3000	02087	02096	02085	15 Discs/Box 4 Boxes/Case



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P190	30279	30479	01816		01840	02706	01863
P220	30278	30478	01815	01845	01839	02707	01862
P240	30277	30477	01814				
P290			01813				
P320	30275	30475	01812	01844	01838	02708	01860
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Features, Advantages, Benefits

Features

- Hookit™ attachment
- Frecut[™] coating
- Multi-hole dust extraction pattern
- Cubitron[™] mineral and/or heat treated Aluminum Oxide
- Improved resin constructions

Advantages

- Strong attachment to backup pad, easy disc removal/reuse
- Less loading, less Q-ing
- Superior dust extraction, better air flow across abrasive face/cooler sanding
- Superior durability on metal, superior cut and finish
- Optimized constructions for abrasive applications

Benefits

- Better transfer of cutting power, disc reuse
- Longer life, fewer re-dos
- Excellent dust extraction, cleaner sanding operations, cooler sanding
- Superior abrasive performance and life

Typical Physical Properties

Form DISC
Color PURPLE
Qty Per Box 50
Product Size BOX

Product Uses

Filler sanding, paint removal, feather edging, primer sanding, paint prep and finishing.

Performance Properties

Faster cutting, longer life, uniform and consistent finish, better dust extraction, less contaminants in work area, fewer redo's.

Handling and Application Information

Applications

Automotive OEM and aftermarket.

Storage and Handling

Recommended storage conditions: TEMPERATURE 60-80 F RELATIVE HUMIDITY 35-50%

Precautionary Information

Refer to Product Label and Material Safety Data Sheet for Health and Safety Information before using this product. Always wear recommended eye and other body protection in and around the use of this product. See manufacture's safety literature for this product and any other products used with this product (including tools, tool accessories and compressed air sources).

Warranty and Limited Remedy

Technical Information: The technical information, recommendations and other statements contained in this document are based upon tests or experience that 3M believes are reliable, but the accuracy or completeness of such information is not guaranteed.

Product Use: Many factors beyond 3M's control and uniquely within user's knowledge and control can affect the use and performance of a 3M product

in a particular application Given the variety of factors that can affect the use and performance of a 3M product, user is solely responsible for evaluating

the 3M product and determining whether it is fit for a particular purpose and suitable for user's method of application.

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Limitation of Liability: Except where prohibited by law, 3M will not be liable for any loss or damage arising from the 3M product, whether direct, indirect, special, incidental or consequential, regardless of the legal theory asserted, including warranty, contract, negligence or strict liability.

- · Long-lasting abrasive disc produces easy-to-polish finish
- Specially formulated coating reduces pigtails and boosts abrasive life
- · Flexible, durable film backing increases conformability
- · Several hole designs available for better dust extraction
- Hookit[™] attachment system makes for fast, efficient disc change-outs

Our 3M[™] Hookit[™] Purple Finishing Film Abrasive Disc 260L features an updated coating that levels surface defects on clear coat and greatly reduces pigtails. Aluminum oxide abrasive cuts fast, lasts a long time, resists loading with or without hole pattern designs and leaves a consistent, easy-to-polish finish. Our 3M[™] Hookit[™] attachment system makes disc change-outs fast and easy.

For a Better Finish, Start Here

We built some of our latest discoveries into our 3M™ Hookit™ Purple Finishing Film Abrasive Disc 260L to help you achieve a consistent, professional and easy-to-polish finish with reduced pigtails during dry sanding. Our 3M™ Hookit™ Purple Finishing Film Abrasive Discs 260L are built onto a durable film backing that adds conformability, and our specially formulated coating preserves the life of the aluminum oxide mineral. The 260L discs are ideal for leveling orange peel, dust nibs or paint runs in all types of automotive paint, gel coat and clear coat. The 3M™ Hookit™ Purple Finishing Film Abrasive Discs are used for scuffing blend areas prior to painting and removing defects prior to paint finishing. The new discs are much faster and easier to use than scuffing pads. The discs produce fewer pigtails during any application and reduce deep scratches, comebacks and rework, saving time and money in collision repair operations.

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Several hole designs
e available for better dust
extraction

Several versions of our 260L abrasive discs are designed with hole patterns to give dust a better escape route, moving more dust away from your finishing surface without loading the disc. This makes for a cleaner work environment, a cleaner work surface and longer disc life.

Better Science for Better Sanding from 3M

The 3M[™] Hookit[™] Purple Finishing Film Abrasive Disc 260L carries our Purple designation which indicates the latest 3M technology, greatest performance and highest quality available in an abrasive disc. From its high-performance aluminum oxide abrasive to its reformulated coating, this finishing film disc combines performance, durability and long-lasting efficiency for improved throughput. It's another example of what 3M does best: Science. Applied to Life.TM

When it comes to quality abrasives, grinding & sanding, 3M is the brand you can depend on.