



Flexible Diamond Products

For fast, easy, uncompromising finishes, use 3M™ Flexible Diamond Products.

Save time and money while getting consistent, beautiful results again and again. Your search for diamonds is over. You've discovered 3M™ Flexible Diamond Products—possibly the world's fastest polishing and grinding products that let your pool finishing business shine. Our 3M™ Flexible Diamond Product's cutting-edge technology saves you time and money, delivering consistent, gorgeous finishes with less frequent replacements than your current sanding disks and sheets. These product gems are extremely durable when used wet and are exceptional on hard-to-grind surfaces like quartz, ceramic, glass and pebble.



Flexible Diamonds come in a full range of products to meet all your grinding and polishing needs.

3M™ Flexible Diamond Products deliver cutting-edge pool finishing and grinding. It's the perfect product for pool grinding, sanding and buffing applications. Available in five grit levels—each grit level comes in five standard disc sizes plus sheets and Hand Laps for quick touch-ups in hard-to-reach areas. Sizes available: 4"x1", 5"x1", 7"x1", 9"x1", 10"x1"

Color Code	Grit Level	Application
● Orange	M 300/ 50 grit	Coarse grind, chip-outs
● Green	M 250/ 70 grit	Coarse grind, chip-outs
● Black	M 125/ 120 grit	Semi-coarse grind, scratch removal
● Red	M 74/ 220 grit	Final finishing
● Yellow	M 40/ 320 grit	Burnishing, sealing

Flexible Diamonds. Can't wear them. Can't wear them out.

Features	Benefits
High-quality diamonds	Excellent for hard-to-grind materials like 3M™ Colorquartz™ Crystals, ceramic, glass and pebble.
Flexible and sturdy backing	The products last longer and are extremely durable when used wet. Follows contours extremely well and won't leave lint on pool surface, saving you time on touch-ups.
Quick Release System	Attaches discs securely to your tools and allows fast and easy replacement.
Designed to ensure consistent dispersion of diamond	Reduced loading will prevent clogging and increase product life.
Pattern design delivers aggressive, precise cutting action	Consistent finishes from job to job. Saves you time and increases productivity.
Available in five grit levels each with five standard sizes and a hand pad	Appropriate for a variety of applications; chipping, flat, edge and contour grinding, finishing and polishing.
Grades are color coded	Makes selection easy.
From 3M	3M has been a leading manufacturer of abrasives for over 100 years. These products have been designed to meet the specific needs of the pool industry.

Our complete 3M™ Flexible Diamond Pool Sanding System comes with a complete line of accessories.*



3M™ Hookit™ Hand Pad
Use for hand polishing with 3M™ Flexible Diamond discs.

3M™ Hookit™ Center Water Feed Disc Pad
Adaptor to attach 3M™ Flexible Diamonds to your tools. Tools must be compatible with a 5/8"–11" internal thread.

3M™ Hookit™ Hand Block with 3M™ Flexible Diamond Sheets
Use in combination for detail work on edges, corners and contours.

*Available, but not shown: Hand Laps in five grit levels for quick, hand touch-ups and detail work.

For more information call 1-800-447-2914 or visit 3M.com/pools.



Industrial Mineral Products

3M Center
Building 0220-03-E-11
St. Paul, MN 55144-1000
1-800-447-2914

98-0213-4288-0