



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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3M™ Wetordry™ Polishing Paper

281Q • 286Q • 481Q • 486Q

Product Description

3M™ Wetordry™ Polishing Papers are comprised of micron graded aluminum oxide and silicon carbide particles that are slurry coated onto a non-woven synthetic backing. Wetordry Polishing Papers provide excellent flexibility for finishing and polishing high contoured surfaces. The pattern coating also lends itself well to polishing soft materials like plastic and soft metal alloys – aluminum, brass, copper etc. Available plain, or with PSA (Pressure Sensitive Adhesive) backing.

Applications

- CD/DVD repair, plastic and metal finishing.
- Wafer edge cleaning.

Key Features

- Produces excellent surface finish.
- Reduces overall process time.
- Produces high yields.
- For use in a variety of applications on a variety of machines.
- Non-slurry processing.

Product I.D. Mineral Size Grading Chart

Product ID (plain back)	Product ID (PSA back)	Mineral	Micron Grade (nominal)	Color
281Q	N/A	Aluminum Oxide	1	Light Green
281Q	286Q	Aluminum Oxide	2	Teal
281Q	286Q	Aluminum Oxide	3	Pink
281Q	286Q	Aluminum Oxide	9	Blue
481Q	486Q	Silicon Carbide	15	Gray
481Q	486Q	Silicon Carbide	30	Green

Converted Forms

- Sheets, Discs and Rolls.
- Maximum width 26".

Backing

- Synthetic non-woven substrate.
- Nominal thickness: 9.5 mil.



Regulatory

For regulatory information about this product, refer to our website at 3M.com.

For Additional Information

To request additional product information or to arrange for sales assistance, call toll free 1-800-251-8634. Address correspondence to: 3M, Electronics Markets Materials Division, 3M Center, Building 225-3S-06, St. Paul, MN 55144-1000. Our fax number is 651-778-4244 or 1-877-369-2923. In Canada, phone: 1-800-364-3577. In Puerto Rico, phone: 1-787-750-3000. In Mexico, phone: 52-70-04-00.

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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