

Technical Data Sheet

Effective: 28/02/2020 Supersedes: 08/02/2010

Automotive Aftermarket Division

3M[™] 618 Abrasive Sheets and Rolls

1) Part Numbers

Available in different grits/grades and sizes.

2) Description and end uses

A very flexible product designed for hand use in paint, primer, lacquer or wood sanding, where conformability is important.

3) Physical Properties

230 mm x 280 mm sheets

Backing: P80-P500 - 'B' weight

Mineral : Silicon Carbide
Coating : Open Coat
Bonding : Gluebond

Features	Advantages	Benefits
Silicon Carbide mineral	Sharp product	Aggressive cut with fine fini
'B' weight flexible paper	Conformable	Sands awkward areas

4) Directions for Use

Hand sanding of paints, woods and lacquers. Used as dry sanding alternative for Wetordry™ paper.

5) Storage

It is recommended that all Coated Abrasive products should be stored at constant levels of temperature and humidity within the ranges of 18-22°C, 50-65% RH. They should be kept away from damp (or cold) walls, windows or floors to avoid possible moisture absorption. Equally storage adjacent to heat sources, e.g. steam pipes, radiators, hot air ducts, ovens, etc., should be avoided.

Product is best stored in original packaging until ready for use. Shelf life indefinite under these conditions.

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6) Safety

Whenever possible, sanding should be carried out in a well-ventilated area and it is strongly recommended that suitable goggles, dust mask and gloves are worn.

3M™ 618 Abrasive Sheets and Rolls are designed FOR PROFESSIONAL INDUSTRIAL USE ONLY.

7) Disclaimer

All statements, technical information and recommendations are based on tests we believe to be reliable but the accuracy or completeness thereof is not guaranteed. Please ensure before using our product that it is suitable for your intended use. All questions of reliability relating to this product are governed by the Terms of Sale subject, where applicable, to the prevailing law.

For Additional Health and Safety Information

3M South Africa & Sub-Saharan Africa, 146A Kelvin Drive, Woodmead, Sandton, South Africa, Tel: (0861) 225536

3M (East) AG Representation Office Tirane, Rruga Sami Frasheri, Pallati i Ri Perxhola Kati 2 Ap2, 1000 Albania

3M Arabia, LLC, Building 24-25 3M Saudi Arabia Zone C, Business Gate, Airport Road, Riyadh, Saudi Arabia

3M Bulgaria, Mladost 4, Business Park, bl.4, 2nd floor, Sofia 1766, Bulgaria

3M Česko, spol. s r.o., V Parku 2343/24, 148 00 - Praha 4, Czech Republic

3M (East) AG, Branch office Croatia, Avenija Većeslava Holjevca 40, 10 000 Zagreb, Croatia,

Tel: +385 1 2499750, www.3m.com.hr

3M Egypt, Finance Center, New Cairo, Plot 140, Banking Sector, 5th settlement, Cairo, Egypt

3M Hellas MEPE, Automotive Aftermarket Division, 20 Kifisias Avenue, 151 25 Marousi, Greece,

Phone: +30 210 68 85 300, innovation.gr@mmm.com, www.3M.gr

3M Hungária Kft, Neumann János u. 1/E, 1117 Budapest, Hungary

3M Israel, 91 Medinat Hayehudim St., Herzliya, Israel

3M Kenya Ltd, Victoria Towers, 3rd Floor, Kilimanjaro Av, Upperhill, Kenya

3M Gulf Limited, Ein El Mreisseh, Saint Charles City Center, 4th. Floor, P.O.Box: 11-5025, Riad el Solh, Beirut 1107 2180 Lebanon

3M Minnesota Mining & Manufacturing Nigeria Limited, No 2 Sheraton Opebi Link Road, Ikeja, Lagos Nigeria

3M Pakistan, Islamic Chamber of Commerce Building, ST-2/A, Block 9, KDA Scheme 5, Clifton, Karachi, Pakistan

3M Poland, Al. Katowicka 117, Kajetany, 05-830 Nadarzyn, Poland, Telefon: +48 22 739 60 00, www.3m.pl/kontakt

3M Gulf (Representation Office), Suhaim Bin Hamad St., Al Mana Towers Tower B, 2nd Floor, Office No.4, Doha Qatar, P.O.Box 14685



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3M Romania,12 Menuetului St., Bucharest Business Park, Building D, District 1 013713 Bucharest, Romania

3M (East) AG, Representation Office Serbia, Airport City, Omladinskih brigada 90B, 11070 Belgrade, Serbia, Tel: +381 11 2209 400, www.3m.co.rs/3M/sr RS/3m-south-east-europe/

3M Slovensko s.r.o., Polus Tower 2, Vajnorská 100/B, 83104 Bratislava

3M (East) AG, Branch office Slovenia, Cesta v Gorice 8, 1000, Ljubljana, Slovenia,

Tel: +386 1 2003 630, www.3m.com/3M/sl_SI/3m-south-east-europe/

3M Sanayi ve Ticaret As, Barbaros Mah., Mor Sümbül Sok., No:7/3F, 27-51, Nidakule Ataşehir Güney, 34746 Ataşehir, İstanbul, Turkey

3M Gulf Limited, Dubai Internet City, Building No. 11, 3rd Floor, U.A.E

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