3M Cushion-Mount[™] Plus Plate Mounting Tape with Easy Mount Adhesive B1320

		July 2021 Supersedes: New	
Product Description	3M™ Cushion-Mount™ Plus Plate Mounting Tapes with Easy Mount Adhesive are designed for mounting flexographic print plates to cylinders or sleeves. This family of foam mounting tapes can be used for process, combination, and solid printing		
Key Features	 Use the 3M proprietary Easy Mount liner, creating micro- channels in the plate side adhesive surface. The adhesive on the linered side (plate side) of the tape is designed for mounting of photopolymer plates. The adhesive on the non-linered side (cylinder side) of the tape is designed for mounting to flexographic printing cylinders or sleeves. 		
Physical Properties			
	Thickness: Nominal	0.56 mm	
	Adhesive Type	Differential Acrylate	
	Adhesive Carrier	Medium Soft Yellow Foam	
	Type of Printing	Combination of solid and line with tone reproduction where process printing is important	
Storage & Shelf Life	Store under normal conditions of 16° to 27° C and 40 to 60 % relative humidity in the original carton. To obtain best performance, use within two years from date of manufacture.		

Family Group

	B1920	B1320	B1020	B1520
Thickness: Nominal (mm)	0.56	0.56	0.56	0.56
Adhesive Type	Differential Acrylate	Differential Acrylate	Differential Acrylate	Differential Acrylate
Adhesive Carrier	Light Medium Pink Foam	Medium Soft Yellow Foam	Standard White Foam	Medium Purple Foam
Type of Printing	Combination of solid and line with tone reproduction where process printing is important	Combination of solid and line with tone reproduction whereprocess printing is important	Combination of solid and line with tone reproduction where solids and process are equally important	Combination of solid and line with tone reproduction and fine reverses

For Additional Information To request additional product information or to arrange for sales assistance, call..... Address correspondence to: 3M **Important Notice** All statements, technical information and recommendations contained in this document are based upon tests or experience that 3M believes are reliable. However, many factors beyond 3M's control can affect the use and performance of a 3M product in a particular application, including the conditions under which the product is used and the time and environmental conditions in which the product is expected to perform. Since these factors are uniquely within the user's knowledge and control, it is essential that the user evaluate the 3M product to determine whether it is fit for a particular purpose and suitable for the user's method or application. All questions of liability relating to this product are governed by the terms of the sale subject, where applicable, to the prevailing law

Values presented have been determined by standard test methods and are average values not to be used for specification purposes. Our recommendations on the use of our products are based on tests believed to be reliable but we would ask that you conduct your own tests to determine their suitability for your applications. This is because 3M cannot accept any responsibility or liability direct or consequential for loss or damage caused as a result of our recommendations

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3M United Kingdom PLC 2M Centre, Cain Road, Bracknell RG12 8HT United Kingdom

3M Ireland Ltd The Iveagh Building, 3rd Floor The Park, Carrickmines 18 Ireland

3M Belgium bvba/sprl Hermeslaan 7 1831 Diegem Belgium

3M Nederland B.V. Molengraaffsingel 29 2629 JD Delft The Netherlands

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

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

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

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

3M Adrique Francophone Société à responsabilité limitée Au capital de 19.756.400 Dirhams Siège Social: ZF Ksar Almajaz Bureau

6 Plateforme Lot n°2 Immeuble 4 zénith Tanger R.C : 74327, I.F. : 18745050

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

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

3M Gulf Limited

3M Svenska AB Herrjärva torg 4 170 67 Solna Sweden

3M a/s Hannemanns Allé 53 DK-2300 Copenhagen S. Denmark

3M Norge AS Tærudgata 16 2004 Lillestrøm Norway

Suomen 3M Oy Keilaranta 6 02150 Espoo Finland

3M East AG Representation Office Serbia Airport City Omladinskih brigada 90B 11070 Belgrade Serbia

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

3M Israel 91 Medinat Hayehudim St. Herzliya Israel

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

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 Gulf (Representation Office) Suhaim Bin Hamad St., Al Mana Towers Tower B, 2nd Floor, Office No.4 Doha Qatar, P.O.Box 14684

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

3M Maroc

3M Eesti OÜ Pärnu mnt. 158 11317 Tallinn Estonia

3M Latvia SIA K.Ulmaņa gatve 5 Rīga, LV-1004 Latvia

3M Lietuva UAB A.Goštauto g. 40 Vilnius LT- 03163 Lithuania

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

3M (East) AG Branch Office Croatia Avenija Većeslava Holjevca 40 10010 Zagreb Croatia

3M Hellas MEPE 20 Kifissias Ave. 151 25 Maroussi Athens Greece

3M Poland Sp. z o.o. Aleja Katowicka 117 Kajetany 05-830 Nadarzyn Poland

3M Slovensko s.r.o. Polus Tower 2 Vajnorská 142 Bratislava 83104 Slovakia

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

3M Pakistan

South Africa

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

3M South Africa & Sub-Saharan Africa 146A Kelvin Drive Woodmead, Sandton Dubai Internet City Building No. 11, 3rd Floor U.A.E Société à responsabilité limitée Au capital de 18.000.000 de Dirhams Siège Social: 33 lot la colline II Sidi Maarouf – Casablanca R.C:78517, I.F.: 1084514 Morocco