Technical data sheet



Product: 2328

Manufacturer: 3M DEUTSCHLAND GMBH

Product group: **KLEBEBAND**

Article group: **EINSEITIG**

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SCOTCH® TAPE 2328 MASKING TAPE

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Effective: 04/01/2024 Supersedes: 01/03/2022

Automotive Aftermarket Division

Scotch® Tape 2328 Masking Tape

1) Part Numbers

06034 - 18mm x 50m

06309 - 24mm x 50m

06311 - 36mm x 50m

51286 - 48mm x 50m

51287 - 72mm x 50m

2) Description and end uses

Scotch® Tape 2328 is a beige coloured masking tape developed specifically for the vehicle refinish industry, whilst being suitable for a wide variety of applications. It is compatible with a variety of substrates and all current refinish paint systems. Made from a crepe paper it offers excellent conformability and hold around corners, a secure grip and clean easy removal.

Sizes available:

Width (mm): 18, 24, 36, 48, 72

Length (m): 50

Features	Advantages	Benefits
Latex saturated creped	Conformability	Good curve masking
	Thinness	Good paint line
	Solvent resistance	Prevents paint bleed
		through
	Easy hand tear	Good handling
	Good paint anchorage	Good paint flaking
		resistance
	Sliver resistance	Easy removal
Crosslinked rubber resin	Instant adhesion	Sticks easily
	Good holding power	Resists lifting

3) Physical Properties

Thickness:	0.135 mm	AFERA 4006
Adhesion to steel:	6.5 N/25 mm	AFERA 4001
Tensile strength:	88 N/25 mm	AFERA 4004



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4) Directions for Use

- 1. Ensure that the area/substrates to be masked is clean and dry prior to the application of the tape.
- 2. Window rubbers and plastic mouldings should be cleaned using a silicon remover / mild solvent to ensure they are free from contamination to improve the tapes adhesion.
- 3. If the tape has been baked and left overnight allowing it to go cold and damp, we recommend the vehicle be warmed prior to the tape removal. Failure to do so may result in adhesive residue being left on the vehicle.

Satisfactory performance and clean removal of Scotch® Tape 2328 will be achieved at varying temperatures/time exposure on many substrates. Tests should be conducted to establish Scotch® Tape 2328 performance parameters in your process conditions. The optimum level for product performance and easy removal is at 80 °C for 60 min.

5) Storage

Store product in the original carton under normal conditions of 21 $^{\circ}$ C and 50 $^{\circ}$ c relative humidity. When stored at the recommended conditions in original, unopened containers, this product has a shelf life of 12 months.

6) Safety

3M[™] Automotive Aftermarket Products are designed FOR PROFESSIONAL USE ONLY.

Always use the product in the manner in which it is designed to be used. When using solvents etc. for cleaning the surface prior to the SEMFT application, care must be taken to avoid contact with the skin and eyes. The correct PPE must be worn at all times

When removing the masking tape after use from the vehicle it should be disposed of following local authority/ country guidelines.



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7) Disclaimer

All statements, technical information and recommendations are based on tests we believe to be reliable as at the date of hereof, but the accuracy or completeness thereof is not guaranteed. Please ensure before using the product that it is suitable for your intended use. Since the conditions and methods of use of the product and of the information referred to herein are beyond our control, other than for fraudulent misrepresentation, 3M expressly disclaims any and all liability as to any results obtained or arising from any use of the product or reliance on such information.

3M

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For Additional Health and Safety Information for your local country contact

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

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

3M España, S.L., sucursal em Portugal, Edifício Office Oriente, Rua do Mar da China Nº3 - Piso A, 1990-138 Lisboa, www.3m.com.pt/3M/pt_PT/empresa-pt/ajuda/

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