



Automotive Aftermarket Division

3M™ 08617/08632 Glass Adhesion Promoter

1) Part Numbers

3M™ 08617	:	30 ml bottle
3M™ 08632	:	5 ml single-use foam applicator.

2) Description and end uses

3M™ Glass Adhesion Promoter is used as an integral component of 3M™ Glass Bonding adhesive system.

Glass Adhesion Promoter is a clear, solvent-based, silane primer used to clean the glass surface and promote adhesion to glass.

The use of 3M™ Glass Adhesion Promoter to condition the glass is critical to provide adhesion of 3M™ polyurethane adhesives to the glass surface.

It should always be used on glass ceramic edges before applying polyurethane primer or adhesive.

3) Physical Properties

Base	Polysilane
Solvent	Ethanol (Absolute)
Aspect	Clear liquid
Density	0.8 g/cm ³ at 20°C
Solids content (typical)	2.5%
Drying time (typical at 23°C)	10 minutes

4) Directions for Use

- If using the 30 ml bottle 3M™ 08617:
 - Apply Glass Adhesion Promoter with a clean dauber 3M™ 08605 to remove dust, grease or dirt. Wipe off with a clean, lint free cloth or towel.



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- Apply a second coat. Wipe off any excess.
- Allow 10 minutes to dry (at 23°C).

Note: if temperature in body shop is below 15°C, allow primer to dry longer, up to 20 minutes, to get proper surface preparation.

- If using the 5 ml single-use foam applicator 3M™ 08632:

- Slide a collar between knobs on sleeve.
- Twist the collar to break the enclosed capsule.
- Press the foam pad gently on the edge of the glass to saturate the foam pad.
- Apply primer by sliding the foam pad. Wipe off with a clean, lint free cloth or towel.
- Apply a second coat. Wipe off any excess.
- Allow 10 minutes to dry (at 23°C).

Note: if temperature in body shop is below 15°C, allow primer to dry longer, up to 20 minutes, to get proper surface preparation.

Note: make sure the foam pad is clean and free from dust and grease.

Primer is a moisture sensitive product. Replace plastic insert and cap immediately after use. Primer should be clean and not be cloudy. Cloudy product indicates contamination or aged product and will not provide adhesion to the glass surface.

5) Storage

Storage conditions	Cool dry place. Best results are obtained when material is stored and applied at room temperature, 15 to 30°C. Storage temperature must not exceed 50°C.
Shelf life	12 months from date of manufacture under normal storage conditions. Refer "Lot Number" and "Best Before Date" on bottle / applicator.

6) Safety

Please refer to the Material Safety Data Sheet or contact your local 3M™ Toxicology Department.



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3M™ 08617/08632 Glass Adhesion Promoter is 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
3M Romania, 12 Meneuului 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/



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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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