



Automotive Aftermarket Division

3M™ 08610/08611/08612 Auto Glass Butyl Sealer

1) Part Numbers

08610 : 6 mm x 4.5 m roll
08611 : 8 mm x 4.5 m roll
08612 : 10 mm x 4.5 m roll

2) Description and end uses

3M™ 08610 (08611 and 08612) is used for bonding windscreens, quarter lights and back lights. It should only be used for this type of bonding system (i.e. butyl - bonded glass) as this preformed mastic butyl cord does not offer structural strength to the car. The adhesive is preformed and available in three diameters.

Must be used in conjunction with glass adhesion promoter 3M™ 08617 and metal primer 08642.

Major features:

- No cure time required. Instant bond.
- Preformed sealer. Ready to use.
- Controlled compressibility allows easy installation
- Excellent adhesion to glass and metal
- High initial strength.

3) Physical Properties

Base	Synthetic rubber
Colour	Black
Solvent	None
Consistency	Solid rubber
Density	1.3 ± 0.05
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	48 months from date of manufacture under normal storage conditions.



Technical Data Sheet

Effective: 31/07/2019 Supersedes: 20/01/1999

4) Directions for Use

- Remove windshield or back light
- Make sure the glass is free from oil, dust or grease.
- If any, clean with 3M™ 08984 Adhesive Cleaner.
- Use 3M™ 08642 primer on pinchweld for best adhesion.
- Apply 3M™ 08617 primer on Glass.
- Apply sealer on the pinchweld.
- Position windshield on pinchweld and use hand pressure to assure complete contact.

5) Storage

Store at room temperature. Rotate stock on a “first-in-first-out” basis. When stored at the recommended conditions in original, unopened containers, this product has a shelf life of

12 months. Use in a well-ventilated area.

6) Safety

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

3M™ 08610/08611/08612 Auto Glass Butyl Sealer is designed FOR PROFESSIONAL INDUSTRIAL USE ONLY.

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.



Technical Data Sheet

Effective: 31/07/2019 Supersedes: 20/01/1999

For Additional Health and Safety Information

3M United Kingdom plc Automotive Aftermarket 3M Centre, Cain Road, Bracknell, RG12 8HT Tel: +44 (0)161 237 6391 aadenquiries.uk@mmm.com www.3Mbodyshop.co.uk	3M Ireland Limited Automotive Aftermarket The Iveagh Building The Park Carrickmines Dublin 18 Tel: +353 12160301 aadenquiries.uk@mmm.com www.3Mbodyshop.co.uk	3M Denmark a/s Automotive Aftermarket Hannemanns Allé 53 2300 København S Tel: +45 43480100 3mkundeservicedk@mmm.com www.3MAuto.dk
3M Finland, Suomen 3M Oy Automotive Aftermarket Keilaranta 6 02150 Espoo Tel: 09 5252 1 tilaukset@mmm.com www.3M.fi/autotuotteet	3M Svenska AB Automotive Aftermarket Bileftermarknad 19189 Sollentuna Tel: 08-922100 kundservice@mmm.com www.3M.se/bileftermarknad	3M Norge AS Automotive Aftermarket Kanalveien 2 2004 Lillestrøm Tel: 06384 kundeservice@mmm.com www.3m.no/auto
3M Latvija K.Ulmana 5 Riga, LV-1004 Tel: +371 67066120 www.3m.lv	3M Eesti OU Pärnu mnt. 158 11317 Tallinn Tel: +372 6 115 902 www.3m.ee	3M Lietuva A.Goštauto str. 40 A LT-01112 Vilnius Tel: +370 5 2160780 www.3m.lt

© 3M 2019. 3M is a trademark of the 3M company. All rights reserved