



# Technical Data Sheet

Effective: 18/08/2020 Supersedes: 19/03/2007

## Automotive Aftermarket Division

### 3M™ 09560/50416 Dry Guide Coat – Cartridge Black & Orange

---

#### 1) Part Numbers

3M™ 09560 Dry Guide Coat – Black Cartridge  
3M™ 50416 Dry Guide Coat – Orange Cartridge  
3M™ 09561 Applicator

#### 2) Description and end uses

3M™ Dry Guide Coat – Black provides a method of identifying surface imperfections such as scratches and pinholes in body filler and primer during the sanding process. These can be very difficult to see without the use of a guide coat and would subsequently impair the final finish causing rework.

It is designed for use on polyester fillers and light to medium coloured primers. It works by giving a black contrast to the surface which indicates any defect, and will only be removed during the sanding process. Dry guide coat can be used with either wet or dry sanding methods.

Dry Guide Coat – Orange can be used on darker or tinted primers where the black doesn't provide a suitable contrast.

#### 3) Physical Properties

General – Solid  
Grade – Black coloured powder.  
50g cartridge

Features	Advantages	Benefits
No solvents	Reduces V.O.C's	Helps comply with legislation
Dry Powder	No Drying	Saves Time
No Masking around Repair	Saves Materials	Saves Money
Total Coverage Of Repair	Easier to Identify Defects	Better Quality Job
Applicator Cannot Block	No Need to Clean After Use	Saves Time – No Wastage
Will Not Damage Trim etc.	No Accidental Overspray	No Clean Up



# Technical Data Sheet

Effective: 18/08/2020 Supersedes: 19/03/2007

## 4) Directions for Use

1. Remove the kit from outer packaging
2. Identify tear strip on the plastic seal on the cartridge
3. Place finger in the centre hole of cardboard and remove
4. Place the applicator centrally onto the sponge pad in the cartridge and remove
5. Taking hold of the tab, remove the inner seal to reveal the 6 slots in the cartridge
6. Replace the applicator pad and sponge back into the cartridge
7. Holding the whole unit in both hands, shake up and down approximately 3 times, then twist the applicator from side to side in the cartridge. Repeat this process 2 or 3 times to ensure that the face of the sponge is coated with the powder. ( Failure to repeat this stage will result in very poor initial performance of the product)
8. Once the sponge is coloured with the powder, wipe the applicator and sponge over the surface
9. To reload the applicator repeat step 7.
10. Always replace the applicator in the cartridge to prevent accidental spillage.

## 5) Storage

Store in a dry environment  
Store away from acids

## 6) Safety

Please refer to the Material safety Data Sheet (MSDS).

Use only in well ventilated areas. Do not breathe dust. Avoid contact with skin and eyes. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. In case of contact with skin, wash immediately with plenty of soap and water.

**3M™ 09560/50416 Dry Guide Coat – Black & Orange Cartridge is designed FOR PROFESSIONAL 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: 18/08/2020 Supersedes: 19/03/2007

For Additional Health and Safety Information

<p>3M United Kingdom plc Automotive Aftermarket 3M Centre, Cain Road, Bracknell, RG12 8HT Tel: +44 (0)161 237 6391 <a href="mailto:aadukenquiries@mmm.com">aadukenquiries@mmm.com</a> <a href="http://www.3Mbodyshop.co.uk">www.3Mbodyshop.co.uk</a></p>	<p>3M Ireland Limited Automotive Aftermarket The Iveagh Building Carrickmines Park Carrickmines , Dublin 18 Tel: +353 12160301 <a href="mailto:aadukenquiries@mmm.com">aadukenquiries@mmm.com</a> <a href="http://www.3Mbodyshop.co.uk">www.3Mbodyshop.co.uk</a></p>	<p>3M Denmark a/s Automotive Aftermarket Hannemanns Allé 53 2300 København S  Tel: +45 43480100 <a href="mailto:aadukenquiries@mmm.com">aadukenquiries@mmm.com</a> <a href="http://www.3MAuto.dk">www.3MAuto.dk</a></p>
<p>3M Finland, Suomen 3M Oy Automotive Aftermarket Keilaranta 6 02150 Espoo Tel: 09 5252 1 <a href="mailto:aadukenquiries@mmm.com">aadukenquiries@mmm.com</a> <a href="http://www.3M.fi/autotuotteet">www.3M.fi/autotuotteet</a></p>	<p>3M Svenska AB Automotive Aftermarket Herrjärva torg 4 170 67 Solna Tel: 08-922100 <a href="mailto:aadukenquiries@mmm.com">aadukenquiries@mmm.com</a> <a href="http://www.3M.se/bileftermarkad">www.3M.se/bileftermarkad</a></p>	<p>3M Norge AS Automotive Aftermarket Kanalveien 2 2004 Lillestrøm Tel: 06384 <a href="mailto:aadukenquiries@mmm.com">aadukenquiries@mmm.com</a> <a href="http://www.3m.no/auto">www.3m.no/auto</a></p>
<p>3M Latvija K.Ulmana 5 Riga, LV-1004 Tel: +371 67066120 <a href="mailto:aadukenquiries@mmm.com">aadukenquiries@mmm.com</a> <a href="http://www.3m.lv">www.3m.lv</a></p>	<p>3M Eesti OU Pärnu mnt. 158 11317 Tallinn Tel: +372 6 115 902 <a href="mailto:aadukenquiries@mmm.com">aadukenquiries@mmm.com</a> <a href="http://www.3m.ee">www.3m.ee</a></p>	<p>3M Lietuva A.Goštauto str. 40 A LT-01112 Vilnius Tel: +370 5 2160780 <a href="mailto:aadukenquiries@mmm.com">aadukenquiries@mmm.com</a> <a href="http://www.3m.lt">www.3m.lt</a></p>

© 3M 2020. 3M is a trademark of the 3M company. All rights reserved