



## 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



## 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 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.



# Technical Data Sheet

Effective: 04/05/2017

Supersedes: 19/03/2007

For Additional Health and Safety Information

## **Denmark**

3M a/s  
Automotive Aftermarket  
Hannemanns Allé 53  
2300 København S  
Tel: 43 48 01 00  
[3mkundeservicedk@mmm.com](mailto:3mkundeservicedk@mmm.com)  
[www.3MAuto.dk](http://www.3MAuto.dk)

## **Norway**

3M Norge AS  
Automotive Aftermarket  
Kanalveien 2  
2004 Lillestrøm  
Telefon: 06384  
[www.3m.no/auto](http://www.3m.no/auto)  
[kundeservice@mmm.com](mailto:kundeservice@mmm.com)

## **Finland**

Suomen 3M Oy  
Automotive Aftermarket  
Keilaranta 6  
02150 Espoo  
Tel: 09 5252 1  
[tilaukset@mmm.com](mailto:tilaukset@mmm.com)  
[www.3M.fi/autotuotteet](http://www.3M.fi/autotuotteet)

## **Sweden**

3M Svenska AB  
Automotive Aftermarket  
Bileftermarknad  
19189 Sollentuna  
Tel. 08-922100  
[kundservice@mmm.com](mailto:kundservice@mmm.com)  
[3M.se/bileftermarknad](http://3M.se/bileftermarknad)