Effective: 07/02/12 Supersedes: First issue



## **Automotive Aftermarket Division**

### 3M<sup>™</sup> 50488/ 50536 Perfect it<sup>™</sup>Polishing **Pad**

#### 1) **Part Numbers**

3M 50488 Perfect it™ Polishing Pad 150 mm

3M 50536 Perfect it™ Polishing Pad 76 mm



### 2) Description and end uses

A fine and soft polishing pad that achieves maximum gloss when used with 3M Extrafine Compound. Suitable for removing light defects, hazing and micro-scratches efficiently

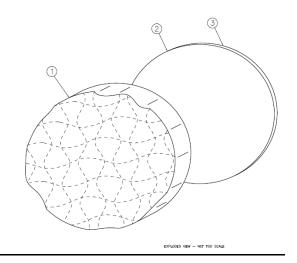
### 3) Physical Properties

<u>Feature</u>	<u>Unit</u>	<u>Value</u>	Testing Spec
Density	Kg/m3	30	DIN EN ISO 845



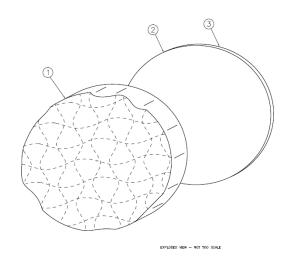
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3M 50488 Perfect it™Polishing Pad 150 mm



	50488 Yellow Polishing Convoluted Foam Pad
1	Yellow PU Foam Convoluted
2	White Brushed Nylon Loop
3	3M Artwork

# 3M 50536 Perfect it™ Polishing Pad 76 mm



	50536 Yellow Polishing Convoluted Foam Pad
1	Yellow PU Foam Convoluted
2	White Brushed Nylon Loop
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Feature	Benefits
Polyurethane foam-soft Strong foam, good wear resistance Good quality/no contamination Cell structure and compressive strength	Good Finish Good tear strength and life Scratch free finish Maximum polishing efficiency

### 4) Directions for Use

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- 1. Remove paint imperfections from panel as per 3M recommendations
- 2. Use 3M Polishing Back up pad on a suitable polishing machine
- 3. Centralise polishing pad on the back-up pad for balanced running
- 4. Wash and dry polishing pad regularly to keep pad clean for all applications to obtain a consistent polished finish
- 5. Replace the polishing pad when it is worn down or when the attachment becomes weak.
- 6. Replace the polishing back up pad when the hook attachment is worn

### 5) Storage

It is recommended that all products should be stored at constant levels of temperature and humidity within the ranges of 18-22°C, 35-50% RH. They should be kept away from damp (or cold) walls, windows or floors to avoid possible moisture absorption. Equally storage adjacent to heat sources e.g. steam pipes, radiators, hot air ducts, ovens, etc, should be avoided.

Product is best stored in original packaging until ready for use. Shelf Life is indefinite under these ideal storage conditions.

### 6) **Safety**



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Whenever possible, polishing should be carried out in a well-ventilated area and it is strongly recommended that suitable goggles, dust mask and gloves are used.

Use: Use only in well ventilated areas

Eye contact: Avoid contact with eyes

In case of contact with eyes rinse immediately with

plenty of water and seek medical advice

The supplier disclaims any liability where the user does not wear the recommended personal protective equipment.

### 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.

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