

# **Paint Finishing**

#### 3M™ Trizact™ Abrasives

Patterned, precise mineral structures give Trizact™ abrasives the combination of fast cut and consistent finish every time. The unique pyramid construction of Trizact abrasives ensures even wear and long life providing a consistent scratch depth throughout the sanding operation.

- P1000 foam disc for use in scuff sanding blend panels prior to painting.
- P1500 clearcoat sanding discs for levelling dust nibs and sanding of mismatched orange peel.
- P3000 foam disc for removing P1200-P1500 grade sand scratches prior to use of 3M™ Perfect-It™ polishing system.
- Trizact 5000 foam disc for removing P3000 grade sand scratches on painted surfaces prior to use of 3M™ Perfect-It™ polishing system.

Size (mm)	Grade	Part Number	Ordering Code
76mm	P1000	02091	60455065510
76mm	P1500	02094	UU001537818
76mm	P3000	02087	UU001600806
76mm	P5000	30362	60455067003
150mm	P1000	50341	GC801029221
150mm	P1500	02088	UU001537107
150mm	P3000	02085	UU001601515
150mm	P5000	30662	60455067029

#### 3M™ Flexible Foam Abrasive Discs

3M's Flexible Foam Abrasive Discs combine a flexible aluminium oxide abrasive with a soft foam to create a high performing, versatile blending abrasive. Hundreds of laser perforated holes mean excellent dust and water control when used wet or dry creating a clean sanding environment.

- Flexible foam backed abrasive which conforms to irregular surfaces.
- Universal product can be used wet or dry and by hand or machine for blending applications.
- Excellent dust and water control to ensure a clean sanding environment.

Size (mm)	Grade	Part Number	Ordering Code
150mm	P800	33540	UU006389017
150mm	P1000	33541	UU006389025
150mm	P1200	33542	UU006389033
150mm	P1500	33543	UU006389041
150mm	P2000	33544	UU006389058



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#### 3M™ Perfect-It™ EX Paint Finishing System

A premium, 1, 2, 3, step system of paint finishing products designed to provide a fast, swirl free finish. This simple system offers good handling with an easy clean up - simply match the colour of each nozzle of your Perfect-It™ compounds and polishes to the corresponding Perfect-It™ buff pad for ease of use.

#### Step 1

**Compounding:** Remove sand scratches completely in the shortest amount of time. For fastest cut and less heat, use 3M™ Fast Cut Plus Extreme, 3M's new and improved performance abrasive compound. Scratch removal time is typically reduced by 25%. Alternatively, you can use our traditional 3M Perfect-It™ EX AC Rubbing Compound and a 3M™ Perfect-It™ 100% Wool Compounding Pad. Eliminate lint and achieve the finest finish by using 3M™ Perfect-It™ EX AC Rubbing Compound and a 3M™ Perfect-It™ Foam Compounding Pad.

Size (mm)	Grade	Part Number	Ordering Code
1kg	Fast Cut Plus Extreme	51815	AS010623457
216mm	Foam Compounding Pad, Green	50874	UU006385163
150mm	Foam Compounding Pad, Green	50962	UU006385221
946mL	EX AC Rubbing Compound	36060	60455102248
3.7L	EX AC Rubbing Compound	36061	60455102255
203mm	Wool Compounding Pad, 100% Wool	5753	UU009090695
203mm	Foam Compounding Pad, White	5706	UU009080530
150mm	Wool Compounding Pad, 100% Wool	33287	UU009090711
150mm	Foam Compounding Pad, White	33284	UU009080597
100mm	Low Lint Wool Buff Pad	30040	60455084792
100mm	Foam Compounding Pad, White	30041	60455083810

#### Step 2

Polishing: Remove compound swirl marks. Quickly and effectively remove compound swirl marks and produce an outstanding finish by using 3M™ Perfect-It™ EX Machine Polish and a 3M™ Perfect-It™ Foam Polishing Pad.

Size (mm)	Grade	Part Number	Ordering Code
946mL	Machine Polish EX	6094	60455084701
203mm	Foam Polishing Pad, Black	5707	UU009080563
150mm	Foam Polishing Pad, Black	33285	UU009080605
100mm	Foam Polishing Pad, Black	30042	60455083950

#### Step 3

Swirl Elimination: Permanently eliminate fine swirl marks (especially on dark coloured cars): Eliminate fine swirl marks and produce a high gloss finish, even on the most difficult dark coloured vehicles by using 3M™ Perfect-It™ EX Ultrafine Machine Polish and a 3M™ Perfect-It™ Foam Ultrafine Polishing Pad.

Size (mm)	Grade	Part Number	Ordering Code
946mL	Ultrafine™ Machine Polish	6068	60455069421
203mm	Foam Polishing Pad, Blue	5708	UU009080548
150mm	Foam Polishing Pad, Blue	33286	60455073001
100mm	Foam Polishing Pad, Blue	30043	60455083968











### Film Rolls

#### 3M™ Diamond Microfinishing Film Rolls

3M Diamond Microfinishing Film Roll 675L securely anchors micron-graded diamonds to a polyester film backing. Known for its strength and resilience, the polyester film backing keeps the abrasive from skidding or deflecting when run. This backing helps the super abrasive belt stay taut and tough so that it can withstand heavy-duty finishing. The belts are also color coded by grade to help you reduce the risk of selecting the wrong grade.



Size (mm)	Grade	Colour	Part Number	Ordering Code
101 × 15.2	9 Micron	Light Green	675L	AC019305997
101 × 15.2	30 Micron	Green	675L	60440124836
101 × 15.2	45 Micron	Grey/Yellow	675L	60440124844

#### Microfinishing Film Rolls

An aluminium oxide micron roll resin bonded to a 127 micron polyester film backing. The backing has a friction grip coating for slip resistance. Precision finishing of cylindrical surfaces such as automotive camshafts & crankshafts. Precision micron-grade aluminium oxide, load resistant free-cut coating for fibreglass, wood, metals and solid surface.

Size (mm)	Grade	Colour	Part Number	Ordering Code
101 × 45.7	15 Micron	Orange	372L	60010021719
101 × 45.7	30 Micron	Green	372L	60010021743



