## **3M Automotive Aftermarket Products**







Over 80 years ago 3M™ invented and introduced our first automotive product into the automotive manufacturing market. With the ensuing growth of cars on the road 3M product's began to be used outside the manufacturing arena and this new market gave birth to the Automotive Aftermarket Division.

The 3M Automotive Aftermarket Division has become a trusted supplier, innovator and leader in the collision repair industry. We are dedicated to improving the physical and mechanical condition of all types of vehicles. The automotive paint and body shop, mechanical service, bumper repairer, glass replacement, recreational vehicle, and do-it-yourself markets all look to this division for solutions.

In this catalogue you will find reference to our comprehensive Auto Aftermarket range of products, including:

### Abrasive Systems

Cut-off wheels, discs, sheets, belts, rolls and accessories

### Filler Systems

Fillers, putties and glazes

#### Adhesives and Sealers

Panel bonding, plastic adhesives and repair, foams and sealants

#### Masking Systems

Masking tapes, films, paper, specialty products

### Paint Application Systems

Paint preparation and primer systems

#### Paint Finishing Systems

• Buffing pads, rubbing compounds, polishes

#### **Marine Products**

Adhesives, sealants, maintenance products

Also featured in this guide are products for occupational health, and environmental safety and cleaning.



For any additional product information or to find your nearest distributor, contact the 3M Automotive Aftermarket Customer Services team free on:

Ph: 0800 3M AUTO Fax: 0800 362 880

Email: 3Mnzitb@mmm.com









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# 3M™ Abrasive Discs

## **3M™ Hookit™ Clean Sanding Discs – Multihole**

Premium, high performance discs that utilise a unique spiral, multihole, dust extraction technology to obtain 2–3 times more disc life. The discs attach to a dust-free sander with a hook and loop system. The spiral hole pattern means that disc alignment with the back up pad is not critical. Grades P180 and courser incorporate 3M Cubitron™ ceramic abrasive mineral. The improved dust extraction decreases loading, increases cut and therefore, increases life.

| Part No. | Description                    | Colour | Grades | Size  |
|----------|--------------------------------|--------|--------|-------|
| 1820     |                                |        | P80    |       |
| 1819     |                                |        | P100   |       |
| 1818     |                                |        | P120   |       |
| 1817     |                                |        | P150   |       |
| 1816     | Hookit Burplo                  |        | P180   |       |
| 1815     | Hookit Purple<br>Clean Sanding | Purple | P220   | 150mm |
| 1814     | Disc                           |        | P240   |       |
| 1813     |                                |        | P280   |       |
| 1812     |                                |        | P320   |       |
| 1811     |                                |        | P400   |       |
| 1810     |                                |        | P500   |       |



### 3M™ Hookit™ 255P+ Abrasive Discs - 15 Hole

High performance discs with hook and loop attachment for use with random orbital sanders. Incorporates Fre-cut™ anti loading coating and 15 dust extraction holes to extend working life.

| Part No. | Description     | Colour | Grades | Size     |
|----------|-----------------|--------|--------|----------|
| 50443    |                 |        | P80    |          |
| 50444    |                 |        | P100   |          |
| 50445    |                 |        | P120   |          |
| 50446    |                 |        | P150   |          |
| 50447    |                 |        | P180   |          |
| 50448    | Hookit 255P+    | Gold   | P220   | 150mm    |
| 50449    | Gold Paper Disc | doid   | P240   | 13011111 |
| 50450    |                 |        | P280   |          |
| 50451    |                 |        | P320   |          |
| 50452    |                 |        | P360   |          |
| 50453    |                 |        | P400   |          |
| 50454    |                 |        | P500   |          |



### 3M™ Hookit™ 245 paper Discs – 150mm 7 Hole; 125 and 203mm 8 hole

High performance discs with hook and loop attachment system for use on random orbital sanders. Heavy duty paper backing for aggressive stock removal.

| Part No. | Description                 | Colour   | Grades | Size  |
|----------|-----------------------------|----------|--------|-------|
| LD800E   | 245 Hookit                  | Croon    | P40    | 125mm |
| LD800E   | Abrasive Disc               | Green    | P60    | 125mm |
| 80350    |                             |          | P40    | 150mm |
| 80351    | 245 Hookit                  | 5 Hookit | P60    | 150mm |
| 80352    | Abrasive Disc               | Green    | P80    | 150mm |
| 80354    |                             |          | P120   | 150mm |
| 245      |                             |          | P40    | 203mm |
| 245      | 245 Hookit<br>Abrasive Disc | Green    | P60    | 203mm |
| 245      | ADIASIVE DISC               |          | P80    | 203mm |



## **3M™ Hookit™ Paper Discs**

Anti loading coated, high performance, aluminium oxide, abrasive discs with hook and loop attachment.

| Part No. | Description                        | Colour | Grades | Size     |
|----------|------------------------------------|--------|--------|----------|
| 255P     |                                    |        | P80    |          |
| 255P     | Hookit 255P                        | Gold   | P100   | 125mm    |
| 255P     | Gold Paper Disc                    | dolu   | P120   | 12311111 |
| 255P     |                                    |        | P240   |          |
| 00921    |                                    |        | P80    |          |
| 00919    | Hookit 236U<br>Fre-cut™ Paper Disc | Gold   | P120   | 76mm     |
| 00917    | Tro out Tupor Bloc                 |        | P180   |          |
| 00915    |                                    |        | P240   |          |
| 00914    | Hookit 216U<br>Fre-cut™ Paper Disc | Gold   | P320   | 76mm     |
| 00913    |                                    |        | P400   |          |



### **3M™ Hookit™ No Hole Discs**

3M Gold Abrasives are precision coated with high quality minerals and resins to deliver longer-lasting discs that cut through a variety of surfaces, including paint, primer, fibreglass and metal. 3M Hookit No Hole Discs produce uniform, consistent finishes. Product benefits include less wastage due to there being no liners, and the discs being reusable, unlike stick-on discs.

| Part No. | Description  | Colour | Grades | Size     |
|----------|--------------|--------|--------|----------|
| 00983    |              |        | P80    |          |
| 00981    | Hookit 236U  | Gold   | P120   | 150mm    |
| 00980    | No Hole Disc | dolu   | P150   | 13011111 |
| 00979    |              |        | P180   |          |
| 00977    |              |        | P240   |          |
| 00975    |              |        | P320   |          |
| 00973    | Hookit 216U  | 1      | P400   |          |
| 00972    | No Hole Disc | Gold   | P500   | 150mm    |
| 00923    |              |        | P600   |          |
| 00922    | 1            |        | P800   |          |



# 3M™ Abrasive Discs

### **3M<sup>™</sup> Hookit<sup>™</sup> Green Corps No Hole Discs**

Containing Cubitron™ abrasive mineral, 3M Hookit Green Corps No Hole Discs provide high cut rates and long life on most materials.

| Part No. | Description   | Colour | Grades | Size     |
|----------|---------------|--------|--------|----------|
| 0515     |               |        | P40    | 150mm    |
| 0513     |               |        | P60    | 15011111 |
| 0525     | Hookit Green  |        | P36    |          |
| 0524     | Corps No Hole | Green  | P40    |          |
| 0522     | Discs         |        | P60    | 203mm    |
| 0521     |               |        | P80    |          |
| 0520     |               |        | P100   |          |



### 3M™ Hookit™ Finishing Film Discs – 7 Hole

High performance, aluminium oxide abrasive. Used to level excess orange peel, dust nibs and paint runs in all types of automotive paints. Use these products with an interface pad to scuff surfaces before painting.

| Part No. | Description                    | Colour | Grades | Size  |
|----------|--------------------------------|--------|--------|-------|
| 50242    |                                |        | P600   |       |
| 50241    |                                |        | P800   |       |
| 50240    | Hookit Finishing<br>Film Discs | White  | P1000  | 150mm |
| 50239    | Tilli Discs                    |        | P1200  |       |
| 50238    |                                |        | P1500  |       |



### **3M™ Trizact™ Hookit™ Abrasive Discs**

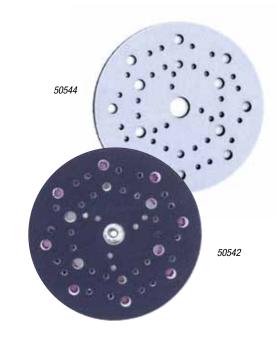
Patterned, precise mineral structures give Trizact abrasives the combination of fast cut and consistent finish every time. Use P1000 foam blending discs for scuff sanding to blend panels prior to painting. Use P1500 clearcoat sanding discs for levelling dust nibs and sanding of mismatched orange peel. Finally, use P3000 foam discs for removing P1200-P1500 grade sand scratches prior to use of 3M™ Perfect-It™ Paint Finishing System.

| Part No. | Description                               | Colour | Grades | Size  |
|----------|---|--------|--------|-------|
| 2090     | Trizact Hookit P1000                      | Grev   | P1000  | 76mm  |
| 2091     | Blending, Foam Backed Disc                | diey   | 1 1000 | 150mm |
| 2094     | Trizact Hookit P1500                      | 0      | D      | 76mm  |
| 2088     | Clear Coat Sanding Disc                   | Grey   | P1500  | 150mm |
| 2087     | Trizact Hookit P3000,<br>Foam Backed Disc | Crov   | D2000  | 76mm  |
| 2085     |   | Grey   | P3000  | 150mm |



### **3M<sup>™</sup> Hookit<sup>™</sup> Abrasive Disc Accessories**

| Part No. | Description  | Size  |
|----------|--|-------|
| 5771     | Soft Interface Pad   | 76mm  |
| 50544    | Multi-hole Interface Pad (10mm)                                  | 150mm |
| 2322     | Conversion Face (Health HTM to HealthTM)                         | 76mm  |
| 2329     | Conversion Face (Hookit II <sup>™</sup> to Hookit <sup>™</sup> ) | 150mm |
| 9145     | Disc Pad Holder  | 115mm |
| 50540    | Back-up Pad Standard Rupes (fixed stud) M8                       | 150mm |
| 50541    | Back-up Pad Soft Rupes (fixed stud) M8                           | 150mm |
| 50542    | Back-up Pad Standard Festo (loose nut) 5/16"                     | 150mm |
| 50543    | Back-up Pad Soft Festo (loose nut) 5/16"                         | 150mm |



# 3M™ Abrasive Discs

## 3M™ Cubitron™ II Fibre Discs

### Leave conventional abrasives in the past and do more than you thought possible with Cubitron II Fibre discs.

3M Cubitron II Fibre Discs are made with revolutionary 3M precision-shaped ceramic grain technology, engineered with ultra sharp, fast-cutting points that wear evenly, run cool and optimise mineral breakdown to maximise disc life.

- + More productivity
- + More thoughput
- + More disc life
- + More comfort
- + More grinding speed

Cuts faster, grinds cooler and lasts longer.

### 3M™ Cubitron™ II Fibre Disc 982C

Your complete mild steel solution.

| Size (mm) | Grade | MOS*   | Order ID    | Recommended Accessories            | Recommended<br>Accessories |
|-----------|-------|--------|-------------|------------------------------------|----------------------------|
| 100 x 16  | 36+   | 13,300 | 60440230021 |                                    |                            |
| 100 x 16  | 60+   | 13,300 | 60440230039 | Back-up Pad PN07312<br>XC003410104 |                            |
| 100 x 16  | 80+   | 13,300 | 60440230047 |                                    |                            |
| 115 x 22  | 36+   | 13,300 | 60440229288 |                                    |                            |
| 115 x 22  | 60+   | 13,300 | 60440229353 | Back-up Pad PN09583<br>XC003410039 |                            |
| 115 x 22  | 80+   | 13,300 | 60440229379 |                                    |                            |
| 125 x 22  | 36+   | 12,000 | 60440229270 |                                    | Angle Grinder              |
| 125 x 22  | 60+   | 12,000 | 60440229361 | Back-up Pad PN09584<br>XC003410047 |                            |
| 125 x 22  | 80+   | 12,000 | 60440229403 |                                    |                            |
| 180 x 22  | 36+   | 8,600  | 60440229262 |                                    |                            |
| 180 x 22  | 60+   | 8,600  | 60440229379 | Back-up Pad PN09921                |                            |
| 180 x 22  | 80+   | 8,600  | 60440229411 | 552.252.101                        |                            |



## **3M<sup>™</sup> Cubitron<sup>™</sup> II Fibre Disc 987C**

Your complete stainless steel solution.

| Size (mm) | Grade | MOS*   | Order ID    | Recommended<br>Accessories         | Recommended<br>Accessories |  |  |
|-----------|-------|--------|-------------|------------------------------------|----------------------------|--|--|
| 100 x 16  | 36+   | 13,300 | 60440230054 |                                    |                            |  |  |
| 100 x 16  | 60+   | 13,300 | 60440230062 | Back-up Pad PN07312<br>XC003410104 |                            |  |  |
| 100 x 16  | 80+   | 13,300 | 60440230070 |                                    |                            |  |  |
| 115 x 22  | 36+   | 13,300 | 60440229312 |                                    |                            |  |  |
| 115 x 22  | 60+   | 13,300 | 60440229577 | Back-up Pad PN09583<br>XC003410039 |                            |  |  |
| 115 x 22  | 80+   | 13,300 | 60440229619 |                                    |                            |  |  |
| 125 x 22  | 36+   | 12,000 | 60440229304 |                                    | Angle Grinder              |  |  |
| 125 x 22  | 60+   | 12,000 | 60440229585 | Back-up Pad PN09584<br>XC003410047 |                            |  |  |
| 125 x 22  | 80+   | 12,000 | 60440229627 |                                    |                            |  |  |
| 180 x 22  | 36+   | 8,600  | 60440229296 |                                    |                            |  |  |
| 180 x 22  | 60+   | 8,600  | 60440229593 | Back-up Pad PN09921<br>DC272921404 |                            |  |  |
| 180 x 22  | 80+   | 8,600  | 60440229635 |                                    |                            |  |  |



# 3M™ Abrasive Discs

## 3M™ Cut Off Wheels

### **Green Corps Cut-Off Wheels**

Green Corps Cut-Off Wheels utilise Cubitron™ abrasive mineral which provides high cut rates and longer life on most materials, including stainless steel, mild steel and fibreglass. Do not use on tools without appropriate guards.

| Part No. | Description   | Colour | Size              | MOS*       |
|----------|---------------|--------|-------------------|------------|
| 01989    | Green Corps   | Croon  | 76 x 0.8 x 9.5mm  | 35,000 rpm |
| 01994    | Cut-Off Wheel | Green  | 100 x 0.8 x 9.5mm | 21,000 rpm |



# **3M™Grinding Discs**

### **Green Corps Flexible Grinding Discs**

The Type 27 Green Corps Flexible Grinding Discs feature the Cubitron™ abrasive mineral that provides a higher cut rate and longer life compared to most other discs. Suitable for use on most metals. Discs must be used with plastic hubs supplied in each pack of 20.

| Part No. | Description                   | Colour | Size           | MOS*       |
|----------|-------------------------------|--------|----------------|------------|
| -        | P36 Flexible<br>Grinding Disc | Green  | 100 x 2 x 16mm | 15,300 rpm |



### **WA Flexible Grinding Discs**

The Type 27 WA Flexible Grinding Discs feature white aluminium oxide mineral. Their increased flexibility puts more grinding surface on the job, resulting in faster cut, longer life and finer finish. Can be used on all metals, especially suited for stainless steel.

| Part No. | Description                      | Colour         | Size  | MOS*       |
|----------|----------------------------------|----------------|-------|------------|
|          |                                  | Red/<br>Orange | 100mm | 15,300 rpm |
| WA040    | P46 WA Flexible<br>Grinding Disc |                | 115mm | 13,300 rpm |
| WAG46    |                                  |                | 125mm | 12,200 rpm |
|          |                                  |                | 180mm | 8,500 rpm  |





# **3M<sup>™</sup> Abrasive Discs**

### **3M™ Fibre Discs 581C**

General purpose fibre disc for weld removal, grinding and blending. Zirconia mineral is suitable for use on all metals.



| Part No. | Description     | Colour | Grades | Size         | MOS*         |
|----------|-----------------|--------|--------|--------------|--------------|
| 61740    | 581C Fibre Disc |        | P24    | 100mm x 16mm |              |
| 61741    | 581C Fibre Disc |        | P36    | 100mm x 16mm |              |
| 61742    | 581C Fibre Disc | Blue   | P50    | 100mm x 16mm | 15,300 rpm   |
| 61743    | 581C Fibre Disc |        | P60    | 100mm x 16mm |              |
| 61744    | 581C Fibre Disc |        | P80    | 100mm x 16mm |              |
| 61747    | 581C Fibre Disc |        | P24    | 115mm x 22mm |              |
| 61748    | 581C Fibre Disc |        | P36    | 115mm x 22mm |              |
| 61749    | 581C Fibre Disc | Blue   | P50    | 115mm x 22mm | 13,300 rpm   |
| 61750    | 581C Fibre Disc |        | P60    | 115mm x 22mm | 13,300 10111 |
| 61751    | 581C Fibre Disc |        | P80    | 115mm x 22mm |              |
| 61753    | 581C Fibre Disc |        | P120   | 125mm x 22mm |              |
| 61754    | 581C Fibre Disc |        | P24    | 125mm x 22mm |              |
| 61755    | 581C Fibre Disc |        | P36    | 125mm x 22mm |              |
| 61756    | 581C Fibre Disc | Blue   | P50    | 125mm x 22mm | 12,200rpm    |
| 61757    | 581C Fibre Disc | Dide   | P60    | 125mm x 22mm | 12,2001pm    |
| 61758    | 581C Fibre Disc |        | P80    | 125mm x 22mm |              |
| 61760    | 581C Fibre Disc |        | P120   | 125mm x 22mm |              |
| 61761    | 581C Fibre Disc |        | P24    | 180mm x 22mm |              |
| 61762    | 581C Fibre Disc |        | P36    | 180mm x 22mm |              |
| 61763    | 581C Fibre Disc | Blue   | P50    | 180mm x 22mm | 8,500rpm     |
| 61764    | 581C Fibre Disc |        | P60    | 180mm x 22mm |              |
| 61765    | 581C Fibre Disc |        | P80    | 180mm x 22mm |              |

<sup>\*</sup>Maximum Operating Speed

# 3M™ Abrasive Discs

# **Abrasive Disc Grades and Diameters**

|       |   | WAG46                              | 581C          | 245  | 245  | 245   | 255P  | 236U   | 236U   |
|-------|---|------------------------------------|---------------|--|--|---|---|--|--|
|       | Green<br>Corp<br>Flexible<br>grinding<br>disc | WA<br>Flexible<br>grinding<br>disc | Fibre<br>Disc | Hookit<br>245<br>Sanding<br>Disc -<br>7 hole | Hookit<br>245<br>Sanding<br>Disc -<br>8 hole | Hookit<br>245<br>Sanding<br>Disc -<br>no Hole | Hookit<br>255P Gold<br>Paper<br>Disc -<br>No Hole | Hookit<br>236U<br>Frecut<br>Paper<br>Disc -<br>No Hole | Hookii<br>236U<br>Frecui<br>Paper<br>Disc -<br>No Ho |
| P24   |   |                                    | • • • •       |  |  |   |   |  |  |
| P36   | •   |                                    | • • • •       |  |  | •   |   |  |  |
| P40   |   |                                    |               | •  | • •  | • •   |   |  |  |
| P46   |   | • • • •                            |               |  |  |   |   |  |  |
| P50   |   |                                    | • • • •       |  |  |   |   |  |  |
| P60   |   |                                    | • • • •       | •  | • •  | • •   |   |  |  |
| P80   |   |                                    | • • • •       | •  | •  | •   | •   | •  | •  |
| P100  |   |                                    |               |  |  | •   | •   |  |  |
| P120  |   |                                    | • •           | •  |  |   | •   | •  | •  |
| P150  |   |                                    |               |  |  |   |   |  | •  |
| P180  |   |                                    |               |  |  |   |   | •  | •  |
| P220  |   |                                    |               |  |  |   |   |  |  |
| P240  |   |                                    |               |  |  |   | •   |  |  |
| P280  |   |                                    |               |  |  |   |   |  |  |
| P320  |   |                                    |               |  |  |   |   |  |  |
| P360  |   |                                    |               |  |  |   |   |  |  |
| P400  |   |                                    |               |  |  |   |   |  |  |
| P500  |   |                                    |               |  |  |   |   |  |  |
| P600  |   |                                    |               |  |  |   |   |  |  |
| P800  |   |                                    |               |  |  |   |   |  |  |
| P1000 |   |                                    |               |  |  |   |   |  |  |
| P1200 |   |                                    |               |  |  |   |   |  |  |
| P1500 |   |                                    |               |  |  |   |   |  |  |
| P3000 |   |                                    |               |  |  |   |   |  |  |

| 734U<br>and 334U                                  | 255P+   | 216U   | 216U   | 260L                                       |  |  |   | 982C                      | 987C                      |
|---|---|--|--|--|--|--|---|---------------------------|---------------------------|
| Hookit<br>Clean<br>Sanding<br>Disc -<br>Multihole | Hookit<br>255P+<br>Sanding<br>Disc -<br>15 Hole | Hookit<br>216U<br>Frecut<br>Paper<br>Disc -<br>No Hole | Hookit<br>216U<br>Frecut<br>Paper<br>Disc -<br>No Hole | Hookit<br>Finishing<br>Film Disc<br>7 hole | Trizact<br>Hookit<br>Blending<br>Foam<br>Backed Disc | Trizact<br>Hookit<br>Clear Coat<br>Sanding<br>Disc | Trizact<br>Hookit<br>P3000,<br>Foam<br>Backed<br>Disc | Cubitron<br>Fibre<br>Disc | Cubitron<br>Fibre<br>Disc |
|   |   |  |  |  |  |  |   | •••                       | ••••                      |
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# 3M™ Roloc™ Products

3M™ Roloc™ Discs provide a fast, efficient method for deburring, finishing, blending, sanding and grinding on all types of metal. They lock securely in place with just a half twist... another half twist and they're off. Each disc has a colour coded attachment button denoting abrasive grade. They are used with the appropriate back-up pad on all electric and air powered angle grinders.

### **Roloc™ Disc Button Colour/Grade Chart**

| 24 | 36 | 50 | 60 | 80 | 100 | 120 | 150 |
|----|----|----|----|----|-----|-----|-----|
|----|----|----|----|----|-----|-----|-----|

## 3M™ Roloc™ Abrasive Discs

The 3M Roloc 361F Disc is a general purpose, aluminium oxide coated disc for grinding, blending and deburring.

| Product | Description           | Grades | Mineral            | Colour | Diameter | MOS*       |
|---------|-----------------------|--------|--------------------|--------|----------|------------|
|         |                       | P24    |                    |        |          | 20,000 rpm |
|         |                       | P36    |                    | Brown  |          |            |
|         |                       | P50    |                    |        | 76mm     |            |
|         |                       | P60    | Aluminium<br>Oxide |        |          |            |
| 361F    | 3M Roloc<br>361F Disc | P80    |                    |        |          |            |
|         | JOTT DISC             | P100   |                    |        |          |            |
|         |                       | P120   |                    |        |          |            |
|         |                       | P150   |                    |        |          |            |
|         |                       | P180   |                    |        |          |            |



3M Roloc 977F Abrasive Discs incorporate 3M Cubitron mineral and grinding aid all on a durable backing, for quick cutting and cool running. These discs are the premium grinding discs for stainless steel.

| Product                               | Description    | Grades               | Mineral         | Colour | Diameter | MOS*       |
|---------------------------------------|----------------|----------------------|-----------------|--------|----------|------------|
| 977F 3M™ Roloc 977F<br>Abrasive Discs | P36            |                      |                 |        | 05 000   |            |
|                                       | P50            | Ceramic<br>aluminium |                 |        |          |            |
|                                       | Abrasive Discs | P60                  | oxide           | Orange | 50mm     | 25,000 rpm |
|                                       |                | P80                  |                 |        |          |            |
|                                       |                | P36                  |                 | Orange | 76mm     | 20,000 rpm |
| 0775                                  | 3M™ Roloc 977F | P50                  | Ceramic         |        |          |            |
| 977F                                  | Abrasive Discs | P60                  | aluminium oxide |        |          |            |
|                                       |                | P80                  |                 |        |          |            |





3M Roloc 777F Abrasive Discs incorporate a blend of 3M Cubitron mineral and grinding aid for quick cutting and cool running. These discs demonstrate increased stock removal compared with conventional aluminium oxide discs. Ideal for use on stainless steel.

| Product | Description                     | Grades | Mineral                             | Colour | Diameter | MOS*       |
|---------|---------------------------------|--------|-------------------------------------|--------|----------|------------|
|         | 3M Roloc 777F<br>Regalite Discs | P100   |                                     | Orange | 50mm     | 25,000 rpm |
| 7775    |                                 | P120   | Ceramic<br>aluminium<br>oxide blend |        |          |            |
| ///F    |                                 | 150    |                                     |        |          |            |
|         |                                 | P180   |                                     |        |          |            |
| 7775    | 3M Roloc 777F                   | P100   | Ceramic                             | 0      |          |            |
| 777F    | Regalite Discs                  | P120   | aluminium<br>oxide blend            | Orange | 76mm     | 20,000 rpm |



3M Roloc 988R Abrasive Discs are a unique single piece construction to prevent button fly-off. Ceramic mineral quickly cuts through metal to level welds and remove stock. Ideal on mild steel and aluminium.

| Product | Description            | Grades | Mineral                             | Colour | Diameter | MOS*       |
|---------|------------------------|--------|-------------------------------------|--------|----------|------------|
| UXXX    |                        | P24    |                                     |        |          |            |
|         |                        | P36    | Ceramic<br>aluminium<br>oxide blend | Blue   |          |            |
|         | 3M Roloc<br>988R Discs | P50    |                                     |        | 50mm     | 25,000 rpm |
|         |                        | P60    |                                     |        |          |            |
|         |                        | P80    |                                     |        |          |            |
|         |                        | P24    |                                     | Blue   | 76mm     | 20,000 rpm |
|         |                        | P36    | Ceramic                             |        |          |            |
| 988R    | 3M Roloc<br>988R Discs | P50    | aluminium                           |        |          |            |
|         | 333.1 2.300            | P60    | oxide blend                         |        |          |            |
|         |                        | P80    |                                     |        |          |            |

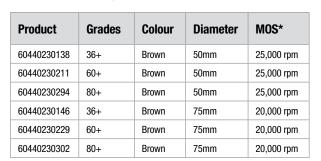


### **Cubitron™ II Roloc Durable Edge Disc 984F**

Cubitron II Roloc Durable Edge Discs 984F are designed for top performance in heavy duty grinding applications, and are suitable for all metals including stainless steel.

### Features

- + Contains precision shaped grain and grinding aid for cooler grinding
- + A premium 3M ceramic grain Roloc disc constructed on a YF weight, water resistant polyester cloth backing with a laminated cloth for added durability





\*Maximum Operating Speed

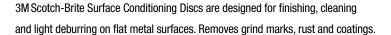
<sup>\*</sup>Maximum Operating Speed

# 3M™ Roloc™ Products

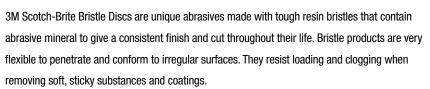
## 3M<sup>™</sup> Roloc<sup>™</sup> Scotch-Brite<sup>™</sup> Discs

Scotch-Brite Light Grinding and Blending (LGB) Discs combine the durability and cutting power of ceramic aluminium oxide mineral with the finish of a traditional Scotch-Brite disc. For light grinding, deburring and blending.

|         |                                |                               |                            | 1      | i .      |            |  |
|---------|--------------------------------|-------------------------------|----------------------------|--------|----------|------------|--|
| Product | Description                    | Grade                         | Mineral                    | Colour | Diameter | MOS*       |  |
| LGB     | Roloc Light Super Duty Ceramic |                               | Blue                       | - 50mm |          |            |  |
| LUD     | Grinding and<br>Blending Discs | Heavy Duty                    | Heavy Duty aluminium oxide |        | 5011111  | 25,000 rpm |  |
| LGB     | Roloc Light<br>Scotch-Brite    | Super Duty                    | Ceramic                    | Blue   |          | 10.000     |  |
| Lub     | Grinding and<br>Blending Discs | Grinding and Heavy Duty oxide |                            | Mauve  | 76mm     | 18,000 rpm |  |
| LGB     | Roloc Light<br>Scotch-Brite    | Super Duty                    | Ceramic                    | Blue   | 100000   | 12,000 rpm |  |
| Lub     | Grinding and<br>Blending Discs | Heavy Duty                    | aluminium<br>oxide         | Mauve  | 100mm    |            |  |



| Product | Description                   | Grade     | Mineral   | Colour | Diameter | MOS*       |
|---------|-------------------------------|-----------|-----------|--------|----------|------------|
| 7480    | 3M                            | Course    |           | Brown  |          | 25,000 rpm |
| 7481    | Roloc Surface<br>Scotch-Brite | Medium    | Aluminium | Maroon | 50mm     | 18,000 rpm |
| 7515    | Conditioning<br>Discs         | Very Fine | Oxide     | Blue   |          | 12,000 rpm |
| -       | 3M                            | Course    |           | Brown  |          | 25,000 rpm |
| -       | Roloc Surface<br>Scotch-Brite | Medium    | Aluminium | Maroon | 76mm     | 18,000 rpm |
| -       | Conditioning<br>Discs         | Very Fine | Oxide     | Blue   |          | 12,000 rpm |



| Product | Description               | Grade | Mineral         | Colour | Diameter | MOS*       |
|---------|---------------------------|-------|-----------------|--------|----------|------------|
| -       |                           | P50   | Ceramic         | Green  |          |            |
| -       | 3M Roloc<br>Bristle Discs | P80   | Aluminium       | Yellow | 25mm     | 30,000 rpm |
| -       | 2.104.0 2.000             | P120  | oxide           | White  |          |            |
| -       | 3M Roloc                  | P50   | Ceramic         | Green  | 50       | 25,000 rpm |
| -       | Bristle Discs             | P80   | Aluminium oxide | Yellow | 50mm     |            |
| -       |                           | P50   | Ceramic         | Green  |          |            |
| -       | 3M Roloc<br>Bristle Discs | P80   | Aluminium       | Yellow | 75mm     | 15,000 rpm |
| -       | 2525 2.000                | P120  | oxide<br>P120   |        |          |            |

<sup>\*</sup>Maximum Operating Speed





The 3M Bodyman Bristle Disc is a more aggressive version of the standard 3M Bristle Discs. 3M's polymer formulation extends product life.

| Product | Description  | Grade       | Mineral         | Colour | Diameter | MOS*       |
|---------|--------------|-------------|-----------------|--------|----------|------------|
| 07536   | 3M Roloc     | Doc Ceramic |                 | Dumlo  | 50mm     | 25,000 rpm |
| 07537   | Bodyman Disc | P36         | Aluminium oxide | Purple | 75mm     | 15,000 rpm |



Scotch-Brite Roloc Clean and Strip Discs are heavy duty, open web discs for removing rust and paint. The black disc is more conformable while the purple disc is more rigid and longer lasting.

| Product    | Description   | Grade  | Mineral  | Colour | Diameter | MOS*       |
|------------|---|--------|----------|--------|----------|------------|
| Clean and  | 3M Roloc Clean and<br>Strip Disc - more conformable | Extra  | Silicone | Black  | 75       | 15 000 mm  |
| Strip Disc | 3M Roloc Clean and<br>Strip Disc - more rigid       | Course | Carbide  | Purple | 75mm     | 15,000 rpm |



### **3M Roloc™ Accessories**

| Product | Description   | Size | MOS*       |
|---------|---|------|------------|
| 7500    | Roloc holder to accept Roloc buttons and products with Roloc shafts | 25mm | 25,000 rpm |
| 5539    | Hard Roloc back-up pad with 6mm (1/4in) shaft                       | 50mm | 25,000 rpm |
| 5540    | Hard Roloc back-up pad with 6mm (1/4in) shaft                       | 76mm | 20,000 rpm |
| 85000   | Hard Roloc back-up pad with M10 x 1.5 internal thread               | 76mm | 20,000 rpm |
| 84998   | Hard Roloc back-up pad with M14 x 2 internal thread                 | 76mm | 20,000 rpm |

<sup>\*</sup>Maximum Operating Speed





# 3M™ Roloc™ Products

# **3M Roloc Product Index**

|                 | 361F                      | 977F                      | 984F                         | 988R                      | LGB   |  |                                     |                           |   |
|-----------------|---------------------------|---------------------------|------------------------------|---------------------------|---|--|-------------------------------------|---------------------------|---|
|                 | Roloc<br>Abrasive<br>Disc | Roloc<br>Abrasive<br>Disc | Roloc<br>Cubitron<br>II Disc | Roloc<br>Abrasive<br>Disc | Roloc<br>Light<br>Grinding<br>and<br>Blending<br>Disc | Roloc<br>Surface<br>Conditioning<br>Disc | Roloc<br>Bodyman<br>Bristle<br>Disc | Roloc<br>Bristle<br>Discs | Roloc<br>Clean<br>and<br>Strip<br>Discs |
| Super<br>Duty   |                           |                           |                              |                           | • • •   |  |                                     |                           |   |
| Heavy<br>Duty   |                           |                           |                              |                           | • • •   |  |                                     |                           |   |
| Extra<br>Course |                           |                           |                              |                           |   |  |                                     |                           | •                                       |
| P24             | •                         |                           |                              | • •                       |   |  |                                     |                           |   |
| P36             | •                         | • •                       |                              | • •                       |   |  | • •                                 | • • •                     |   |
| P50             | •                         | •                         |                              | • •                       |   |  |                                     |                           |   |
| P60             | •                         | • •                       |                              | • •                       |   |  |                                     | • • •                     |   |
| P80             | •                         | •                         |                              | • •                       |   |  |                                     |                           |   |
| P100            | •                         |                           |                              |                           |   |  |                                     | • •                       |   |
| P120            | •                         |                           |                              |                           |   |  |                                     |                           |   |
| P150            | •                         |                           |                              |                           |   |  |                                     |                           |   |
| P180            |                           |                           |                              |                           |   |  |                                     |                           |   |
| Coarse          |                           |                           |                              |                           |   | • •                                      |                                     |                           |   |
| Medium          |                           |                           |                              |                           |   | • •                                      |                                     |                           |   |
| Fine            |                           |                           |                              |                           |   |  |                                     |                           |   |
| Very Fine       |                           |                           |                              |                           |   | • •                                      |                                     |                           |   |

| Notes |  |
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# 3M™ Abrasive Sheets & Rolls

### **Abrasive Sheets**

Open coat sanding sheet with aluminium oxide mineral and Fre-cut<sup>™</sup> anti loading coating to prevent clogging. Suitable for sanding most materials by hand or machine. Cloth backed sheets are very durable, providing longer product life.

| Part No. | Description                      | Colour | Grades | Size             |
|----------|----------------------------------|--------|--------|------------------|
| 05281    |                                  |        | P80    |                  |
| 05280    | Production                       |        | P100   |                  |
| 05279    | Fre-Cut Paper                    | Gold   | P120   |                  |
| 05278    | Sheets - 255P                    |        | P150   |                  |
| 05277    |                                  |        | P180   |                  |
| 02544    |                                  |        | P220   |                  |
| 02548    |                                  |        | P240   |                  |
| 02542    |                                  | Gold   | P280   |                  |
| 02541    | Production                       |        | P320   |                  |
| 02540    | Fre-Cut Paper                    |        | P360   |                  |
| 02539    | Sheets - 216U                    |        | P400   | 230mm x<br>280mm |
| 02538    |                                  |        | P500   | 200              |
| 02537    |                                  |        | P600   |                  |
| 02536    |                                  |        | P800   |                  |
| 60062    |                                  |        | P240   |                  |
| 60060    |                                  |        | P320   |                  |
| 60058    |                                  |        | P400   |                  |
| 60056    | Cloth Backed<br>Production Sheet | Red    | P600   |                  |
| 60055    |                                  |        | P800   |                  |
| 60054    |                                  |        | P1000  |                  |
| 60053    |                                  |        | P1200  |                  |



## **3M™ Wetordry™ Abrasive Paper Sheets**

3M Wetordry Abrasive Paper Sheets use silicone carbide abrasives and can be used wet with water or solvents, or dry for sanding metal, plastics, fibreglass and coated surfaces. The finer grades can be used for levelling minor dust nibs or for light sanding to adjust mismatched orange peel.

| Part No. | Description                              | Colour | Grades | Size             |
|----------|--|--------|--------|------------------|
| 1988     |  | Black  | P80    |                  |
| 1987     |  | Black  | P100   |                  |
| 1986     |  | Black  | P120   |                  |
| 1982     |  | Black  | P150   |                  |
| 1981     |  | Black  | P180   |                  |
| 1980     | Production Fre-Cut<br>Paper Sheets - 734 | Black  | P220   |                  |
| 1979     |  | Black  | P240   | 230mm x<br>280mm |
| 1978     |  | Black  | P280   |                  |
| 1977     | Tapor onodo 701                          | Black  | P320   |                  |
| 1976     |  | Black  | P360   |                  |
| 1975     |  | Black  | P400   |                  |
| 1973     |  | Black  | P600   |                  |
| 1972     |  | Black  | P800   |                  |
| 1971     |  | Black  | P1000  |                  |
| 1970     |  | Black  | P1200  |                  |
| 2023     | Micro Fine Wetordry                      | Black  | P1500  | 140mm x          |
| 2044     | Sheets - 401Q                            | Black  | P2000  | 230mm            |



### **3M™ Hookit™ Purple Clean Sand Sheets and Blocks**

Hookit Purple Clean Sanding Sheet Rolls use proven abrasive technology that enables bodyshops to increase profitability by:

+ Increasing vehicle repair throughput + Working to an efficient process + Reducing material consumption

Fast cutting abrasive is combined with unique face-side construction to:

- + Increase cutting power whether the product is used with or without a dust extraction system
- + Reduce loading, allowing the technician to work faster and longer.

The unique kiss-cut underscore technology enables purple abrasive sheet rolls to be easily converted into multiple sheet-length configurations. To achieve maximum performance, 3M has added hundreds of small holes arranged in a chevron formation. The holes allow for optimal particulate removal from the face of the sheet, improving performance when used with or without dust extraction.

| Part No. | Description                      | Colour | Grades | Size            |
|----------|----------------------------------|--------|--------|-----------------|
| 30715    |                                  |        | P40    | 70mm x 8m       |
| 30714    |                                  |        | P60    |                 |
| 30713    |                                  |        | P80    |                 |
| 30712    |                                  |        | P100   |                 |
| 30711    |                                  |        | P120   |                 |
| 30710    |                                  |        | P150   |                 |
| 30709    |                                  |        | P180   |                 |
| 30708    | Purple Clean Sand<br>Sheet Rolls | Purple | P220   | 70mm x 12m      |
| 30707    |                                  |        | P240   | 7011111 X 12111 |
| 30706    |                                  |        | P280   |                 |
| 30705    |                                  |        | P320   |                 |
| 30703    |                                  |        | P400   |                 |
| 30702    |                                  |        | P500   |                 |
| 30701    |                                  |        | P600   |                 |
| 30700    |                                  |        | P800   |                 |
| 30739    |                                  |        | P40    | 70mm x 8m       |
| 30738    |                                  |        | P60    | -               |
| 30737    |                                  |        | P80    |                 |
| 30736    |                                  |        | P100   |                 |
| 30735    |                                  |        | P120   |                 |
| 30734    |                                  |        | P150   |                 |
| 30733    |                                  |        | P180   |                 |
| 30732    | Purple Clean Sand<br>Sheet Rolls | Purple | P220   | 115mm x         |
| 30731    |                                  |        | P240   | 12m             |
| 30730    |                                  |        | P280   |                 |
| 30729    |                                  |        | P320   |                 |
| 30727    |                                  |        | P400   |                 |
| 30726    |                                  |        | P500   |                 |
| 30725    |                                  |        | P600   |                 |
| 30724    |                                  |        | P800   |                 |





| Part No. | Description          | Size          |
|----------|----------------------|---------------|
| 05172    |                      | 70mm x 127mm  |
| 05171    | Dust-free Hand Block | 70mm x 198mm  |
| 05172    | (without hose)       | 70mm x 395mm  |
| 05173    |                      | 115mm x 225mm |
| 05215    | Adaptor and hose kit | -             |



# 3M™ Abrasive Sheets & Rolls

### **Hookit<sup>™</sup> Abrasive Rolls**

3M<sup>™</sup> 245 and 255 open coat sanding rolls are suitable for sanding most materials by hand or machine. 3M<sup>™</sup> 255P Abrasive Rolls have Fre-cut<sup>™</sup> anti loading coating to prevent clogging, and hook and loop attachment.

| Product | Description         | Colour | Grades | Size                |
|---------|---------------------|--------|--------|---------------------|
| 61083   |                     |        | P40    |                     |
| 61082   | 245 Abrasive Rolls  | Green  | P60    |                     |
| 61081   |                     |        | P80    |                     |
| 61079   |                     |        | P120   | 115mm x 25m         |
| 61078   |                     |        | P150   | I I JIIIIII X ZJIII |
| 61077   | 255P Abrasive Rolls | Gold   | P240   |                     |
| 61075   |                     |        | P320   |                     |
| -       |                     |        | P400   |                     |



## **Dry Guide Coat**

The Dry Guide Coat is a method for identifying surface imperfections such as pin holes and deep scratches in primer. Can be used for both wet and dry sanding and ensures primed area is completely sanded prior to top coating.

| Part No. | Description                       | Size |
|----------|-----------------------------------|------|
| 9561     | Dry Guide Applicator              | -    |
| 9560     | Dry Guide Coat Cartridge - Black  | 50g  |
| 50416    | Dry Guide Coat Cartridge - Orange | 50g  |



### **Softback Sanding Rolls and Sponges**

3M<sup>™</sup> 216U foam backed abrasive rolls are perforated for easy dispensing and have a Fre-cut<sup>™</sup> anti loading coating to prevent clogging. Designed for hand use, the softback sanding sponges are for finer finishes and utilise a denser foam for longer life.

| Product | Description                          | Colour    | Grades | Size           |
|---------|--------------------------------------|-----------|--------|----------------|
| 50330   |                                      |           | P150   |                |
| 50331   |                                      |           | P180   |                |
| 50332   |                                      |           | P220   |                |
| 50333   |                                      |           | P240   |                |
| 50334   |                                      |           | P280   | 115mm x        |
| 50335   | Perforated Soft Hand Roll            | Gold      | P320   | 140mm x        |
| 50336   |                                      |           | P360   | 5mm            |
| 50337   |                                      |           | P400   |                |
| 50338   |                                      |           | P500   |                |
| 50339   |                                      |           | P600   |                |
| 50340   |                                      |           | P800   |                |
| 2600    | Micro Fine (P1200 -<br>P1500 finish) |           | -      |                |
| 2601    | Ultra Fine (P800 -<br>P1000 finish)  | Pale grey | -      | 115mm x        |
| 2602    | Superfine                            |           | -      | 140mm x<br>5mm |
| 2604    | Fine                                 |           | -      |                |
| 2606    | Medium                               |           | -      |                |





# 3M<sup>™</sup> Abrasive Sheets & Rolls

## **Abrasive Sheets and Rolls Index**

|       | 255P   | 216U                                      |  | 734                        | 314                        | 401Q                       |
|-------|--|---|--|----------------------------|----------------------------|----------------------------|
|       | Production<br>FreCut Paper<br>Sheets<br>Gold | Production<br>FreCut Paper<br>Sheets Gold | Cloth Backed<br>Production<br>Sheet<br>Red | WetorDry<br>Paper<br>Black | WetorDry<br>Paper<br>Black | WetorDry<br>Paper<br>Black |
| P24   |  |   |  |                            |                            |                            |
| P36   |  |   |  |                            |                            |                            |
| P40   |  |   |  |                            |                            |                            |
| P46   |  |   |  |                            |                            |                            |
| P50   |  |   |  |                            |                            |                            |
| P60   |  |   |  |                            |                            |                            |
| P80   | •  |   |  | •                          |                            |                            |
| P100  | •  |   |  | •                          |                            |                            |
| P120  | •  |   |  | •                          |                            |                            |
| P150  | •  |   |  | •                          |                            |                            |
| P180  | •  |   |  | •                          |                            |                            |
| P220  |  | •   |  | •                          |                            |                            |
| P240  |  | •   | •  | •                          | •                          |                            |
| P280  |  | •   |  | •                          |                            |                            |
| P320  |  | •   | •  | •                          | •                          |                            |
| P360  |  | •   |  | •                          |                            |                            |
| P400  |  | •   | •  | •                          | •                          |                            |
| P500  |  | •   |  |                            |                            |                            |
| P600  |  | •   | •  | •                          | •                          |                            |
| P800  |  | •   | •  | •                          | •                          |                            |
| P1000 |  |   | •  | •                          | •                          |                            |
| P1200 |  |   | •  | •                          | •                          |                            |
| P1500 |  |   |  |                            |                            | •                          |
| P2000 |  |   |  |                            |                            | •                          |

Diameter 230 x 280mm • 140 x 230mm • 70mm x multiples of 69mm • 115mm x multiples of 69mm • 115mm x 25m • 115mm x 140mm •

|                | 734U<br>and 334U                                   | 245                        | 255P                | 216U                              |   |
|----------------|--|----------------------------|---------------------|-----------------------------------|---|
|                | Hookit Purple+ Clean Sanding Sheet Rolls Multihole | Abrasive<br>rolls<br>Green | Abrasive rolls Gold | Softback<br>Sanding Rolls<br>Gold | Softback<br>Sanding<br>Sponges<br>Pale grey |
| P24            |  |                            |                     |                                   |   |
| P36            |  |                            |                     |                                   |   |
| P40            | • •  | •                          |                     |                                   |   |
| P46            |  |                            |                     |                                   |   |
| P50            |  |                            |                     |                                   |   |
| P60            | • •  | •                          |                     |                                   |   |
| P80            | • •  | •                          |                     |                                   |   |
| P100           | • •  |                            |                     |                                   |   |
| P120           | • •  |                            | •                   |                                   | Medium                                      |
| P150           | • •  |                            | •                   | •                                 | P120 - 180                                  |
| P180           | • •  |                            |                     | •                                 | Finish                                      |
| P220           | • •  |                            |                     | •                                 |   |
| P240           | • •  |                            | •                   | •                                 |   |
| P280           | • •  |                            |                     | •                                 |   |
| P320           | • •  |                            | •                   | •                                 | Fine  |
| P360           |  |                            |                     | •                                 | P320 - 400<br>Finish                        |
| P400           | • •  |                            | •                   | •                                 | FINISH                                      |
| P500           | • •  |                            |                     | •                                 | Superfine                                   |
| P600           | • •  |                            |                     | •                                 | P500 - 600<br>Finish                        |
| P800           | • •  |                            |                     |                                   | Ultrafine                                   |
| P1000          |  |                            |                     | •                                 | P800 - 1000<br>Finish                       |
| P1200<br>P1500 |  |                            |                     |                                   | Microfine<br>P1000 - 1200<br>Finish         |
| P2000          |  |                            |                     |                                   | THIOH                                       |

# 3M™ Scotch-Brite™ Sheets. Pads. Rolls & Discs

## 3M™ Scotch-Brite™ Hand Pads and Rolls

### **Hand Pads and Rolls**

3M Scotch-Brite Hand Pads and Rolls are abrasive, mineral impregnated nylon webs designed for general cleaning, paint scuffing and finishing operations. Available in various widths and lengths.

| Product | Features/Applications  | Grade      | Colour    | Mineral         |
|---------|--|------------|-----------|-----------------|
| 7440    | The most aggressive pad for cleaning and finishing operations on metals                                      | Medium     | Brown     | Aluminium Oxide |
| 7445    | Non-scratch pad for light duty paint scuffing  | NA         | White     | Talc            |
| 7446    | A blending pad for refining thegrain line from portable tool finishes on stainless steel                     | Medium     | Charcoal  | Silicon Carbide |
| 7447    | General purpose pad for cleaning, light<br>blending and deburring and for<br>scuffing between coats of paint | Very Fine  | Maroon    | Aluminium Oxide |
| 7448    | Ultra fine for consistant finishes on metals, wood, plastics and composites                                  | Ultra Fine | Grey      | Silicon Carbide |
| 86      | Heavy duty pad for cleaning and corrosion removal  | Coarse     | Darkgreen | Aluminium Oxide |
| 96      | General purpose pad for cleaning and rust removal  | Medium     | Green     | Aluminium Oxide |





## 3M™ Scotch-Brite™ Sheet Rolls

3M Scotch-Brite Sheet Rolls are 3-dimensional nylon web impregnated with abrasive mineral. The rolls are perforated for easy dispensing.

| Product | Description        | Grade     | Colour | Mineral         |
|---------|--------------------|-----------|--------|-----------------|
| 7745    | Clear blend scuff  | Medium    | Gold   | Talc            |
| 7747    | Primer blend scuff | Very Fine | Maroon | Aluminium Oxide |
| 7748    | Colour blend scuff | Utra Fine | Grey   | Silicon Carbide |

3M Scotch-Brite Multi-Flex rolls are ultra flexible and conformable for cleaning or fine finishing. The rolls are perforated for easy dispensing.

| Product | Description     | Grade      | Colour | Mineral         |
|---------|-----------------|------------|--------|-----------------|
| 7521    | Multi-Flex Roll | Very Fine  | Maroon | Aluminium Oxide |
| 7522    | Multi-Flex Koll | Ultra Fine | Grey   | Silicon Carbide |





## 3M™ Scotch-Brite™ Discs

### **Scotch-Brite™ Clean & Strip Discs**

3M Scotch-Brite Clean & Strip Discs are tough, open web discs, designed for rapid removal of rust, coatings and other contaminants without removing any of the base material. Purple Clean & Strip products are stronger and tougher for extra life. Black discs are softer and more conformable. Always use with appropriate back-up pad and tool.

- + Save time, increase productivity, lower costs
- + Extra coarse silicon carbide abrasive for faster cutting
- Open web for cool running and resistance to loading
- + Faster cutting than wire brushes and safer to use
- + No rust or surface contamination from metal residue



| Product               | Feature/Application  | Colour           | Diameter x centre hole | MOS*       | Tool   |
|-----------------------|--|------------------|------------------------|------------|--|
|                       | Clean 9 Chris Depressed Centre Disco house   |                  | 100mm x 16mm           | 12,000 rpm |  |
| Clean & Strip         |  |                  | 115mm x 22mm           | 12,000 rpm | Angle grinder  |
| DC Disc               | of the disc to allow direct attachment to angle grinders. The disc should be used on it's face.  | Purple           | 125mm x 22mm           | 12,000 rpm | Angle grinder  |
|                       | grinuers. The disc should be used offit's face.  |                  | 180mm x 22mm           | 6,500 rpm  |  |
|                       |  |                  | 100mm x 16mm           | 6,000 rpm  | <b>D</b> 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1             |
|                       | ,,   |                  | 150mm x 16mm           | 4,000 rpm  | Bench motor, straight shaft grinder and                    |
| Clean &<br>Strip Disc |  | Black,<br>Purple | 178mm x 16mm<br>& 22mm | 3,300 rpm  | sander/polishers   |
|                       | and contaminants. The disc can be used on it's edge or with a suitable back-up pad on it's face. |                  | 200mm x 16mm<br>& 22mm | 3,000 rpm  | Bench motor & straight shaft grinder with tapered spindles |
|                       |  | Black,<br>Purple | 76mm Roloc Disc        | 15,000 rpm | Angle grinder with Roloc<br>Backup pad                     |
| Coating               | Coating Removal Discs have loop material fixed to the face of the disc (the 76mm disc has a      | Black            | 100mm                  | 13,000 rpm | Angle grinder with 914 backup pad                          |
| Removal Disc          | Roloc™ button) for attachment to a suitable backup pad. The disc should be used on it's face.    |                  | 127mm                  | 10,000 rpm | Angle grinder with 915 backup pad                          |
|                       |  |                  | 178mm                  | 6,000 rpm  | Angle grinder with 917 back up pad                         |

\*Maximum Operating Speed

## 3M™ Scotch-Brite™ Disc Pads and Accessories

| Product | Description                    | Size      | Description   | Example |
|---------|--------------------------------|-----------|---|---------|
| 5750    | Mandrel Set                    | 8mm shank | Mandrel to enable a Clean & Strip Disc to be used on it's edge in a drill chuck or collet.  | -       |
|         | 914 Disc pad holder M14 x 2.0  | 100mm     | Adaptor to attach a Clean & Strip Disc to a   |         |
| Adaptor | 9145 Disc pad holder M14 x 2.0 | 115mm     | sander/polisher so that it can be used on it's face. A fibre disc back up pad must also be used.  | -       |
| -       | 915 Disc pad holder M14 x 2.0  | 125mm     | Adaptor to attach a Clean & Strip Disc to a sander/polisher so that it can be used on it's face.  A fibre disc back up pad must also be used. | -       |
| -       | 917 Disc pad holder M14 x 2.0  | 178mm     | Adaptor to attach a Clean & Strip Disc to a sander/polisher so that it can be used on it's face. A fibre disc back up pad must also be used.  | -       |

### **3M™ Elite Random Orbital Sanders**

### Premier comfort combined with long-lasting performance

3M's most innovative improvements for operations that are tough on tools through constant usage. The durability and operator ergonomics of 3M's Elite line of air tools will astound you!

#### **Built to last**

- + Durable composite cover reduces cracked housings and downtime
- + Sturdy, lightweight aluminium body
- + No breakage of internally located muffler
- + 0.28 HP for your biggest sanding jobs
- + Repositioned air valve to eliminate inadvertent adjustment

#### Designed for maximum operator comfort

- + Ergonomically enhanced for less vibration, quiet operation, more wrist support and overall operator comfort
- + Lever is recessed, so no pinch points
- + Extended-to-base grip for improved tactile feel and reduced vibration

### 3M Elite Series Non-Vacuum Sanders - Hookit

| Model No. | Size         | Orbit size |
|-----------|--------------|------------|
| 28460     | 150mm        | 5mm        |
| 28527     | 70mm x 198mm | 3.2mm      |
| 20314     | 75mm         | 2.5mm      |



### **3M Elite Series Self-Generated Vacuum Sanders - Hookit**

| Model No. | Size         | Orbit size |
|-----------|--------------|------------|
| 28513     | 75           | 2.5mm      |
| 28511     | 75mm         | 5mm        |
| 28515     |              | 2.5mm      |
| 28514     | 125mm        | 5mm        |
| 28512     |              | 8mm        |
| 28517     |              | 2.5mm      |
| 28462     | 150mm        | 5mm        |
| 28510     |              | 8mm        |
| 28529     | 70mm x 198mm | 3.2mm      |



## **3M Elite Series Central Vacuum Sanders - Hookit**

| Model No. | Size         | Orbit size |
|-----------|--------------|------------|
| 28505     | 75mm         | 2.5mm      |
| 28503     | 7511111      | 5mm        |
| 28507     | 125mm        | 2.5mm      |
| 28506     |              | 5mm        |
| 28504     |              | 8mm        |
| 28509     |              | 2.5mm      |
| 28461     | 150mm        | 5mm        |
| 28502     |              | 8mm        |
| 28528     | 70mm x 198mm | 3.2mm      |



# 3M™ Body Fillers. Glazes & Putties

# **Premium Body Fillers**

3M<sup>™</sup> Platinum Plus® Filler with adhesion promoters, offers the very best in all-round performance. This premium filler adheres to virtually any surface including wood, metal, aluminium, galvanised steel, fibreglass and concrete. It is also non-staining, non-shrinking, creamy and is great for building plugs, patterns, moulds, prototypes and general repair to composite parts. 3M Platinum Plus Filler is easy to sand and is manufactured with only the highest quality ingredients.

| Part No. | Description                  | Size |
|----------|------------------------------|------|
| 1131     | 3M Platinum Plus Body Filler | 3L   |



# **Standard Body Fillers**

These 3M fillers are the standard choice for gap filling, smoothing and general repair. These three products give the applicator the ability to choose from variations on mixing, spreading, sanding and vertical hold to satisfy the repair job. They are also great for shaping, on curves and intricate elements for automotive applications. Great for repairs to fibreglass, wood, metal, concrete, aluminium, galvanised steel and painted surfaces.

| Part No. | Description                         | Size |
|----------|-------------------------------------|------|
| 5868     | 3M™ MarGrip™ II Body Filler         | 3L   |
| 324      | Dynatron™ Dyna-Plus™<br>Body Filler | 3L   |





# **Utility Body Fillers**

This 3M utility filler is the most economical choice for gap filling, fairing, smoothing and general repair. It is easy to mix, apply, sand and has a quick cure time. Great for quick repairs to fibreglass, wood, metal, concrete and aluminium.

| Part No. | Description                 | Size |
|----------|-----------------------------|------|
| 5801     | 3M™ Lightweight Body Filler | 3L   |



# **Body Fillers - Pails**

| Part No. | Description                  | Size      |
|----------|------------------------------|-----------|
| 1135     | 3M Platinum Plus Body Filler | 14L/5 gal |
| 5871     | 3M MarGrip II Body Filler    | 14L/5 gal |
| 5805     | 3M Lightweight Body Filler   | 14L/5 gal |





# **Filler Dispensers**

| Part No. | Description                          | Size      |
|----------|--------------------------------------|-----------|
| 106      | Filler Dispenser Unit - Air Operated | 14L/5 gal |
| #130     | Filler Dispenser Unit - Cranker      | 14L/5 gal |

## **Fine Fillers**

## **Dynatron Putty-Cote**

An extremely smooth, easy sanding, two part polyester, finishing filler. Putty-Cote is designed for filling scratches, cracks, pinholes and other surface imperfections prior to sanding and priming. Can be used on fibreglass, wood, metal and body filler.

| Part No. | Description         | Size  |
|----------|---------------------|-------|
| 592      | Dynatron Putty-Cote | 1.2kg |



# 3M™ Fillers. Glazes & Putties

## **Glazes and Putties**

Putties and glazes use smaller filler particle size so they can be spread thinner.

This gives better feathering characteristics – less of an edge where the putty finishes – and can be used to fill fine scratches and stone chips. Putties and glazes are usually made from a different base resin and are designed to be thinner (less viscous) than fillers, meaning they flow more easily and are self levelling.

### 3M<sup>™</sup> Piranha<sup>™</sup> Advanced Finishing Glaze

A two part, self levelling, tan coloured, polyester based, flowable putty used as a "skin coat" to fill minor imperfections in properly prepared body filler, steel, aluminium, SMC, fibreglass and OEM paint.

| Part No. | Description                            | Size  |
|----------|--|-------|
| 5821     | 3M Piranha Advanced<br>Finishing Glaze | 710ml |



### **3M™ Flowable Finishing Glaze**

A two component, tan coloured, stain free, tack free, flowable polyester material, slightly heavier than Piranha Advanced Finishing Glaze designed for the filling of pinholes, minor dents, gouges, scratches and stone chips in properly prepared body filler, steel, aluminium, SMC, fibreglass and OEM paint.

| Part No. | Description                 | Size  |
|----------|-----------------------------|-------|
| 5824     | 3M Flowable Finishing Glaze | 710ml |



## **3M™ Acryl-Red Glazing Putty**

A general purpose, single component putty. Fills small pinholes and scratches. Spreads and sands easily, dries fast, has minimum shrinkage and excellent adhesion. 3M Acryl-Red Glazing Putty minimises loading and feathers out to a smooth finish.

| Part No. | Description                | Size |
|----------|----------------------------|------|
| 5098     | 3M Acryl-Red Glazing Putty | 410g |



## **3M<sup>™</sup> Acryl-Green Spot Putty**

Fast drying (faster than 3M Acryl-Red Glazing Putty), easy sanding putty designed for very small or spot repairs. Spreads very easily. Easy to sand, with less sandpaper loading than other putties.

| Part No. | Description               | Size |
|----------|---------------------------|------|
| 5096     | 3M Acryl-Green Spot Putty | 410g |



### **3M™ Acryl-White Glazing Putty**

A single component putty recommended for filling pinholes, scratches and other surface defects on a variety of automotive and marine surfaces. Its white colour minimizes the possibility of colour showing through the final coat. Other advantages include longer work time, easy sanding, easy spreading, and low shrinkage.

| Part No. | Description                  | Size |
|----------|------------------------------|------|
| 5095     | 3M Acryl-White Glazing Putty | 410g |



## **3M™ Marine Acrylic Putty – White**

Designed specifically for the boat repair market, this putty is recommended for filling pinholes, scratches and other surface defects on hulls. Its white colour minimizes the possibility of colour showing through the final coat as can happen when using coloured putties beneath white paint. Other advantages include easy sanding, fast drying, easy spreading, and low shrinkage.

| Part No. | Description                   | Size |  |
|----------|-------------------------------|------|--|
| 5662     | 3M Marine Acrylic Putty White | 200g |  |



## Masking Systems

## **Paper Masking Tapes**

## Scotch™ Performance Green Masking Tape 233+

Scotch Performance Green Masking Tape 233+ features the best developments in premium masking tape technology. Its unique green backing is highly conformable and has a clean edge designed for critical masking applications. Scotch Performance Green Masking Tape 233+ has good temperature resistance up to 250°F/121°C (short term exposures) and is suitable for both solvent and waterborne paint systems.



### **Scotch™ Automotive Masking Tape**

Designed for non-critical applications including bundling, sealing, and general paint masking.

Our proprietary adhesive sticks easily, allowing fast application with less lifting and curling.

The crepe paper backing improves conformability, makes tearing easier and reduces application time. A standard natural coloured crepe paper, automotive paint masking tape.



## **3M™ Tartan Masking Tape**

A general purpose masking tape for holding, bundling, sealing, general paint masking and a vast number of other jobs where a pressure sensitive tape is needed.



| Product<br>No. | Description   | Tape Structure |          | Widths | Total     | Adhesion  | Maximum |
|----------------|---|----------------|----------|--------|-----------|-----------|---------|
|                |   | Backing        | Adhesive | mm     | Thickness | to steel  | Temp    |
| 233+           | Scotch<br>Performance<br>Green Masking<br>Tape 233+ | Crepe paper    | Rubber   | 3mm    | 0.17mm    | 37N/100mm | 121°C   |
|                |   |                |          | 6mm    |           |           |         |
|                |   |                |          | 12mm   |           |           |         |
|                |   |                |          | 18mm   |           |           |         |
|                |   |                |          | 24mm   |           |           |         |
|                |   |                |          | 36mm   |           |           |         |
|                |   |                |          | 48mm   |           |           |         |
| -              | Scotch<br>Automotive<br>Masking Tape                | Crepe paper    | Rubber   | 18mm   | 0.14mm    | 43N/100mm | 121°C   |
|                |   |                |          | 24mm   |           |           |         |
|                |   |                |          | 48mm   |           |           |         |
| 2328           | Tartan<br>Masking Tape                              | Crepe paper    | Rubber   | 18mm   | 0.14mm    | 26N/100mm | 80°C    |
|                |   |                |          | 24mm   |           |           |         |
|                |   |                |          | 48mm   |           |           |         |

# **Specialised Masking Tapes**

### **Scotch™ Fine Line Masking Tape**

A high performance, plastic masking tape with low profile and high adhesion which provides excellent paint lines. Can be used for lettering, striping, and two-tone separation lines in all types of trucks and auto refinishing.



| Product | Description              | Tape S        | tructure | Widths mm | Total     | Adhesion  | Maximum |
|---------|--------------------------|---------------|----------|-----------|-----------|-----------|---------|
| No.     | Description              | Backing       | Adhesive |           | Thickness | to steel  | Temp    |
|         |                          |               |          | 3.2mm     |           |           |         |
| 218     | Scotch Fine Line<br>Tape | Polypropylene | Rubber   | 6.4mm     | 0.12mm    | 43N/100mm | 121°C   |
|         | ιαμε                     | ape           | 12.7mm   |           |           |           |         |

### 3M™ Vinyl Tape 471+ Indigo

A very conformable, vinyl tape offering outstanding paint line definition for critical masking on curves and contours. Cleanly removable, with good solvent resistance and compatible with waterborne paints. 471+ offers higher adhesion and greater dead stretch when compared to 471 (see below).



| Product | Doggrintion                  | Tape S  | tructure | Widths mm | Total     | Adhesion  | Maximum |
|---------|------------------------------|---------|----------|-----------|-----------|-----------|---------|
| No.     | Description                  | Backing | Adhesive |           | Thickness | to steel  | Temp    |
|         |                              |         |          | 6.4mm     |           |           |         |
| 471+    | 3M Vinyl Tape<br>471+ Indigo | Vinyl   | Rubber   | 6.4mm     | 0.13mm    | 38N/100mm | 121°C   |
|         |                              |         |          | 12.7mm    |           |           |         |

### **3M<sup>™</sup> Vinyl Tape 471**

Wider than 471+, 3M Vinyl Tape 471 is a very conformable vinyl tape which provides excellent paint line definition for critical masking on curves and contours. Cleanly removable with good solvent resistance and compatible with waterborne paints.



| Product | Description               | Tape S  | tructure | Widths mm    | Total     | Adhesion  | Maximum |
|---------|---------------------------|---------|----------|--------------|-----------|-----------|---------|
| No.     | Description               | Backing | Adhesive | widus IIIII  | Thickness | to steel  | Temp    |
|         | 3M Vinyl Tape -<br>White  | Vinyl   | 25mm     | 25mm         | 0.13mm    | 25N/100mm | 77°C    |
| 471     | 3M Vinyl Tape -<br>Yellow |         | Rubber   | 25mm<br>50mm |           |           |         |
|         | 3M Vinyl Tape -<br>Black  |         |          |              |           |           |         |

# Masking Systems

### **3M<sup>™</sup> Trim Masking Tape**

3M Trim Masking Tape is designed to lift mouldings, allowing complete paint coverage under the moulding while protecting the front of the moulding from paint overspray. The hard band fits under the moulding and the tape pulls the moulding away from the substrate. 3M Trim Masking Tape eliminates sharp paint edges, speeds vehicle painting and improves vehicle throughput.

| Product | Description  | Tape S  | Structure | Widths mm                 | Total      | Adhesion  | Maximum |
|---------|--------------|---------|-----------|---------------------------|------------|-----------|---------|
| No.     | Description  | Backing | Adhesive  | Widuis IIIII              | Thickness  | to steel  | Temp    |
| 6345    |              |         |           | 5mm hard<br>board x 50mm  | Tape - 3mm | F0N/400   | 10100   |
| 6347    | 3M Trim      | Plastic | Linered   | 7mm hard<br>board x 50mm  |            |           |         |
| 6349    | Masking Tape | Plastic | Linereu   | 10mm hard<br>board x 50mm | Film - 9mm | 53N/100mm | 121°C   |
| 6348    |              |         |           | 15mm hard<br>board x 50mm | -          |           |         |









### **3M™ Soft Edge Foam Masking Tape**

A three dimensional, foam tape designed to be used in masking door jambs, bonnet, boot openings and other areas of a vehicle which need to be sealed during painting. Provides a "soft edge" to prevent tape lines in these jamb areas.





| Product | Tape Structure Widths mm            | Total   | Adhesion | Maximum   |             |          |      |
|---------|-------------------------------------|---------|----------|-----------|-------------|----------|------|
| No.     | Description                         | Backing | Adhesive | Widths mm | Thickness   | to steel | Temp |
| 6293    | Soft Edge Foam<br>Masking Tape PLUS | Foam    | Rubber   | 21mm      | -           | -        | 77°C |
| 6297    | Soft Edge Foam<br>Masking Tape      | Foam    | Rubber   | 13mm      | Approx 12mm | -        | 77°C |

# **Masking Paper and Films**

### **3M™ Scotchblok™ Masking Paper**

3M Scotchblok Masking Paper is tightly bonded, specially coated and manufactured specifically for automotive aftermarket applications. This superior masking paper offers the ultimate penetration resistance from all solvents used in today's gelcoat and paint systems. The bonded formulation reduces contamination of freshly painted and varnished surfaces with paper fibres.



### **3M<sup>™</sup> Premium and Utility Masking Paper**

3M Premium and Utility Masking Papers offer good protection against bleed-through from gelcoat and urethane, enamel and lacquer paint systems.

These masking papers are completely recyclable, due to:

- + Paper wrapping
- + Cardboard inner tube
- + Tube pullouts made of reusable wood

Utility Masking Paper is  $50 \mathrm{gsm}$  and characterised by black print;

Premium Masking Paper is 65gsm and characterised by red print.

| Product | Description                                     | S      | ize    |
|---------|---|--------|--------|
| No.     | Description                                     | Length | Width  |
| 6718    | Scotchblok<br>Masking Paper<br>Polycoated 56gsm | 228m   | 457mm  |
|         |   |        | 300mm  |
|         | 3M Premium P65 Masking Paper                    | 310m   | 400mm  |
| MP65    |   |        | 600mm  |
|         | 65gsm   |        | 900mm  |
|         |   |        | 1200mm |
|         |   |        | 300mm  |
| MDEO    | 3M Utility                                      | 400    | 400mm  |
| MP50    | Masking Paper<br>50gsm                          | 400m   | 600mm  |
|         | Ü   |        | 900mm  |



MP65 and MP50

# 3M<sup>™</sup> Hand Masking

### 3M™ Hand Masker™

3M MP50 Utility Hand Masking Paper provides good protection against bleed-through from gelcoat and urethane, enamel and lacquer paint systems.

| Product<br>No. | Description           | Size        |
|----------------|-----------------------|-------------|
| -              | MP50                  | 144mm x 50m |
| -              | MP50                  | 288mm x 50m |
| M1000          | Hand Masker Dispenser | -           |

# 

### **3M<sup>™</sup> Hand Masker<sup>™</sup> Accessories**

| Product<br>No. | Description   | Size  |
|----------------|---|-------|
| FB12           | Hand Masker Film Blade                              | 305mm |
| M3000          | Hand Masker Frame Tool - for film and paper masking | -     |

### **3M™ Overspray Protective Sheeting**

3M Overspray Protective Sheeting is a paintable film designed for critical edge masking as well as protection from paint overspray. A high-density, tear-resistant, clear durable film that is treated for excellent paint overspray adhesion.

| Product<br>No. | Description   | Size                   |
|----------------|---|------------------------|
| 6728           | Premium Paint Overspray<br>Protective Sheeting (POPS) | 4.88m x 106.6m         |
| 6755           | Utility Paint Overspray<br>Protective Sheeting        | 4.87m x 122m           |
| 6780           | POPS dispenser  | Suitable for all sizes |



### **Welding Protection**

3M<sup>™</sup> Welding and Spark Deflection Paper is a flame-retardant, repositionable, adhesive-backed paper product used to protect vertical surfaces from damage caused by welding spatter and grinding sparks. It is designed for use on vertical surfaces, such as automotive glass, light fixtures and painted sheet metal. This product is not designed for horizontal surfaces.

| Product<br>No. | Description                              | Size          |
|----------------|--|---------------|
| 5916           | 3M Welding and Spark<br>Deflection Paper | 609mm x 45.6m |



# **Paint Booth Protection**

### **3M<sup>™</sup> Dirt Trap Protection System**

This system includes the 3M Dirt Trap Protection Material - a white, non-woven material backed with a specially engineered adhesive designed to protect paint booth walls and floors. 3M Dirt Trap Protection Material also traps dust and overspray to reduce dust nibs on freshly painted surfaces and reduce post painting finishing and associated costs.

The system also includes the 3M Dirt Trap Protection Film - a clear film designed to protect lights and windows from overspray build-up. The system includes magnetic dispensers for the non-woven and clear film material as well as two squeegees/applicators for application, plus instructions. Protection material, films and dispensers are available separately. The Dirt Trap Protection Material can also be used to protect other areas in the shop such as table tops, paint scales, paint mixing room walls and floors and prep bay areas.

| Product<br>No. | Description  | Size        |
|----------------|--|-------------|
| 36852          | 2M Dist Tran Protection Meterial   | 711mm x 90m |
| 36851          | - 3M Dirt Trap Protection Material   | 355mm x 90m |
| 36856          | 3M Dirt Trap Clear Protection Film   | 457mm x 30m |
| 36863          | 3M Dirt Trap Protection Film Dispenser   | -           |
| 36862          | 3M Dirt Trap Protection Material Dispenser   | -           |
| 36861          | 3M Dirt Trap Protection System Kit contains:<br>36852 711mm x 90m Dirt Trap Material,<br>36856 457mm x 30m Dirt Trap Protection Film,<br>36863 Film Dispenser,<br>36862 Material Dispenser,<br>Instructions,<br>Applicator Squeegees | -           |







### **3M™ Booth Coating**

A water-based liquid designed to protect paint booth interior walls and lights including paint and primer overspray. This coating dries to a solvent resistant, non-tacky, clear film that does not discolour over time. It can be applied with a conventional paint gun and is easily and quickly washed off with water or a pressure washer.

| Product<br>No. | Description      | Size   |
|----------------|------------------|--------|
| 6839           | 3M Booth Coating | 3.78 L |



# 3M™ PPS™ Paint Preparation System

### Improve efficiency, reduce waste

PPS™ is a complete painting system from 3M™ which produces cleaner jobs, decreases solvent usage and gun cleaning time, and can improve operator efficiency by as much as 15%. Specifically designed adapters\* allow painters to use the PPS™ system with virtually any spray gun.

PPS™ replaces traditional mixing cups and filters and drastically reduces the amount of solvent required for gun cleaning. The lids and liners fit into the plastic cup and securing collar. The lid, liner and built-in filter are all disposable, leaving only the adapter and spray gun to be cleaned. It is possible to clean your paint gun with as little as 80 grams of solvent. With these disposable parts, shops can see a 70% saving in cleaning solvent use - meaning less operator exposure to solvents and a reduction in VOCs (volatile organic compounds).



### Key Benefits of using the 3M™ PPS™ Paint Preparation System

- + Only one PPS™ cup for mixing and spraying
- + Enables painters to mix less paint
- + Up to 70% saving of cleaning solvent
- + Colour coded lids (blue = waterborne, clear = solvent-borne)
- + Closed system no outside contamination
- + Faster system from mixing to disposal
- + Less operator exposure to solvents and reduction in VOCs
- + Spray gun functions at any angle

### 3M™ PPS™ Lids and Liners

For use with Solvent Based Paints (200 micron)

| Part No. | Description   | Items per box | Sealing caps |
|----------|---|---------------|--------------|
| 16028    | 3oz/90ml lids and liners  | 50            | -            |
| 16114    | Mini 180ml lids and liners  | 50            | 20           |
| 16201    | Mini lids   | 25            | -            |
| 16113    | Mini Kit 2 x cups and collars 50 x lids and liners 2 x film measurement inserts 1 x dispenser | -             | 20           |
| 16112    | Midi 400ml lids and liners  | 50            | -            |
| 16204    | Midi lids   | 25            | -            |
| 16000    | Standard 650ml lids and liners  | 50            | 25           |
| 16024    | Large 850ml lids and liners   | 25            | 12           |
| 16200    | Standard/Large lids   | 25            | -            |



### **3M™ PPS™ Lids and Liners**

For use with Waterborne Paints (125 micron)

| Part No. | Description                    | Items per box | Sealing caps |
|----------|--------------------------------|---------------|--------------|
| 16328    | 3oz/90ml lids and liners       | 50            | -            |
| 16314    | Mini 180ml lids and liners     | 50            | 20           |
| 16203    | Mini lids                      | 25            | 12           |
| 16312    | Midi 400ml lids and liners     | 50            | -            |
| 16205    | Midi lids                      | 25            | -            |
| 16301    | Standard 650ml lids and liners | 50            | 25           |
| 16325    | Large 850ml lids and liners    | 25            | 12           |
| 16200    | Standard/Large lids            | 25            | -            |



### **3M™ PPS™ Cups and Collars**

| Part No. | Description                     |
|----------|---------------------------------|
| 16115    | Mini cup and collar (180ml)     |
| 16122    | Midi cup and collar (400ml)     |
| 16001    | Standard cup and collar (650ml) |
| 16023    | Large cup and collar (850ml)    |



### **3M<sup>™</sup> PPS<sup>™</sup> Dispensers**

| Part No. | Description     |
|----------|-----------------|
| 16019    | Liner Dispenser |
| 16099    | Lid Dispenser   |

- \* To find the appropriate adapter for a spray gun go to **www.3mcollision.com** and search for 'PPS adapters'. Adapters can be matched to models of spray guns or spray guns can be matched to adapters.
- $^{\star\star}$  Film measurement inserts are available through your local 3M sales representative.



# 3M™ PPS™ Paint Preparation System

### **3M<sup>™</sup> PPS<sup>™</sup> Sun Gun<sup>™</sup> Colour Matching Kit and Accessories**

The 3M PPS Sun Gun Colour Matching Light lets you choose the right colour and ensure it is the right match, helps ensure the surface is completely covered and assists in ensuring there are no pin holes, sand scratches, swirl marks, or other imperfections. The 3M PPS Sun Gun Colour Matching Light reduces the chance of costly re-work or comebacks related to colour mismatch, lack of coverage, metallic layout, pre-paint and post-paint imperfections. Regardless of where the vehicle is located or where you are in the repair process; no matter the quality of lighting, the time of day or current weather conditions, the 3M PPS Sun Gun Colour Matching Light enables you to make the right call the first time around.

| Part No. | Description  |
|----------|--|
| 16400    | 3M Sun Gun kit (Sun Gun, battery charger and carry case) |
| 16396    | Battery charger  |
| 16398    | Ni-Cad Battery   |
| 16399    | Bulb   |



# 3M™ Accuspray™ System

The 3M Accuspray System is the equivalent of having a brand new primer gun on demand, for a fraction of the cost.

The innovative replaceable atomising head offers the following benefits:

### **Reduces Primer Consumption**

- + Minimises overspray
- + Exceptional spray pattern control

### **Boosts Productivity**

- + Lowers primer spraying time
- + Decreases primer sanding time
- + Reduces clean-up
- + High fluid flow
- + Exceptional atomisation
- + Exceptional spray pattern control



### Maximises Benefits of the 3M™ PPS™ System

- + Reduces gun cleaning time
- + Uses less solvent for clean up
- + Decreases hazardous disposal costs
- + Only the atomising head to clean
- + Improves overall productivity and profitability

| Part No. | Description              |
|----------|--------------------------|
| 16570    | Accuspray Gun HG09 1.8mm |
| 16611    | Accuspray Atomizing Head |
| 16573    | Accuspray Air Flow Valve |

### **3M™ Zinc Rich Weld Through Primer**

A premium zinc enriched primer designed to restore original corrosion protection to steel panels or structures repaired by welding. It's high zinc content provides a positive weld without splitting. It will not burn away during the welding process and delaminate around the edges of the weld afterwards, ensuring maximum corrosion protection. It is fast drying, resists sagging and settling and is water resistant after 15 minutes and heat resistant to 500°C.

| Part No. | Description                      | Size         |
|----------|----------------------------------|--------------|
| WP357    | 3M Zinc Rich Weld Through Primer | 357g aerosol |



### **3M™ Cold Gal Primer**

3M Cold Gal Primer is an organic zinc-rich coating that provides long term corrosion protection to iron and steel. This is due to the cathodic (galvanic) action between the steel and the zinc coating. This action prevents rust from developing under the 3M Cold Gal Primer.

| Part No. | Description        | Size         |
|----------|--------------------|--------------|
| ACG400   | 3M Cold Gal Primer | 400g aerosol |



# 3M™ Paint Finishing Product & Systems

# **Paint Finishing Products & Systems**

### **Compounds and Polishes**

The 3M<sup>™</sup> Perfect-It<sup>™</sup> Paint Finishing System enables virtually all paint rectification work to be undertaken with ease and confidence. The range comprises of the Perfect-It<sup>™</sup> Machine Compound 6085, Machine Polish 6064 and Perfect-It<sup>™</sup> Ultrafine Machine Polish 6068.

| Part No. | Description   | Size  |
|----------|---|-------|
| 6085     | Perfect-It Machine Compound   | 946ml |
| 6064     | Perfect-It Machine Polish - removes compounding swirl marks   | 946ml |
| 6068     | Perfect-It Ultrafine Machine Polish -<br>eliminates swirl marks especially on<br>dark coloured cars | 946ml |



Get a high quality paint finish from the new 3M Paint Finishing System. Everything you need from compounding to swirl elimination in just three simple steps.

| Part No. | Description      | Size  |
|----------|------------------|-------|
| 5973     | Rubbing Compound | 946ml |
| 5996     | Machine Polish   | 946ml |
| 5990     | Hand Glaze       | 946ml |



More aggressive compounds such as 3M 5958 Super Duty Rubbing Compound, 5936 Perfect-It III™ Extra Cut and 6044 Imperial Compound can be used as an initial stage compound for gel coats and paint finishes, followed by the less aggressive 6025 Gloss Gelcoat Compound or the 5928 Finesse-It™ II Glaze.

| Part No. | Description                 | Size      |
|----------|-----------------------------|-----------|
| 5958     | Super Duty Rubbing Compound | 5kg, 14kg |
| 5936     | Perfect-It III Extra Cut    | 946ml     |
| 6044     | Imperial Compound           | 946ml     |
| 6025     | Gloss Gelcoat Compound      | 3.78 L    |
| 5928     | Finesse-It II Glaze         | 946ml     |



3M Perfect-It 6198 paste can be used to remove light oxidation and P1200 scratches or finer after flattening or denibbing clear coats.

| Part No. | Description                       | Size |
|----------|-----------------------------------|------|
| 6198     | Perfect-It Paste Rubbing Compound | 2 kg |



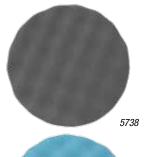
### **Compounding and Polishing Pads**

3M has a range of wool and foam compounding and polishing pads. Wool pads are more aggressive, run cooler and give a coarser finish compared to foam pads, which are less aggressive and give a finer finish.



| Part No. | Description  | Size  | Back<br>up pad |
|----------|--|-------|----------------|
| 5737     | White, waffle Perfect-It™ Compounding Pad for use with 6085 Machine Compound   | 203mm | 5718           |
| 5738     | Black, waffle Perfect-It™ Foam Polishing Pad for use with 6064 Machine Polish to refine machine compound scratches   | 203mm | 5718           |
| 5733     | Blue, waffle Perfect-It <sup>TM</sup> Ultrafine Machine Polishing Pad<br>for use with 6068 Ultrafine Machine Polish. Used to<br>eliminate swirl marks on dark finishes | 203mm | 5718           |







### **Wool Pads**

| Part No. | Description  | Size  |
|----------|--|-------|
| 5703     | Superbuff III Compounding Pad. Double-sided, 100% wool pad. For use with a 5709 or 5710 adaptor                | 203mm |
| 5701     | A more flexible Superbuff Compounding Pad. Double-sided,<br>100% wool pad. For use with a 5709 or 5710 adaptor | 203mm |
| 5719     | Perfect-It Compounding Wool Pad - Single-sided. For use with 5718 back up pad                                  | 203mm |
| 5711     | Single-sided wool compounding pad. Suits 5718 back up pad  | 230mm |
| 9038     | Double-sided, wool pad for use with 6.3 or 9.5 drill chucks  | 150mm |





# 3M™ Paint Finishing Product & Systems

### **3M™ Perfect-It™ Quick Connect Buffing System**

A new range of double-sided Buffing Pads that, when used with new Quick Connect Adaptor technology and with 3M compounds and polishes, offers an unparalleled refinish rectification system.

- + Long lasting double-sided buffs
- + Easy, fast changeover
- + No fly-offs
- + Perfect balance

### **Foam Pads**

| Part No. | Description  | Size     | Adaptor |
|----------|--|----------|---------|
| 5706     | White, double-sided waffle Perfect-It<br>Compounding Pad for use with 6085                   | 203mm    | 33271   |
| 0.00     | Machine Compound. Used for refining P3000 scratches  |          | 5752    |
|          | Black, double-sided waffle Perfect-It<br>Foam Polishing Pad for use with 6064                | 203mm    | 33271   |
| 5707     | Machine Polish. Used to refine machine compound scratches                                    |          | 5752    |
| F700     | Blue, double-sided waffle Perfect-It Ultrafine Machine Polishing Pad for                     | or 203mm | 33271   |
| 5708     | use with 6068 Ultrafine Machine<br>Polish. Used to eliminate swirl marks<br>on dark finishes |          | 5752    |



### **Wool Pads**

| Part No. | Description  | Size  | Adaptor       |
|----------|--|-------|---------------|
| 5753     | Double-sided, 100% wool pad used to refine P1200 or finer scratches. | 203mm | 33271<br>5752 |
| 33279    | Double-sided, low linting 100% wool pad                              | 000   | 33271         |
| 33279    | used to refine P1200 or finer scratches.                             | 203mm | 5752          |



### **Adaptors and Ancillary**

| Part No. | Description           | Size |
|----------|-----------------------|------|
| 33271    | Oviet Connect Adenter | 14mm |
| 5752     | Quick Connect Adaptor | 5/8" |
| 5761     | Conditioning Brush    | -    |



### 3M<sup>™</sup> Perfect-It<sup>™</sup> Denibbing System

The 3M<sup>TM</sup> Perfect-It<sup>TM</sup> Denibbing System will revolutionise your paint shop. Unlike anything else in the industry it's designed to remove dirt nibs faster and easier, resulting in a better finish.

- + Reduce paint finishing areas down to the size of a 50 cent piece
- + Pinpoint micro-sanding saves time by removing dirt nibs without flattening painted surfaces
- Pinpoint micro-polishing delivers a high gloss finish while reducing time-consuming cleanup
- + Faster denibbing and faster cleanup lets you do more in less time

### **Perfect-It<sup>™</sup> Denibbing Tool**

Mighty small, yet mighty powerful. This lightweight, cordless, handheld mini-sander is a powerful workhorse designed for long lasting performance. With a built-in battery life indicator, the tool fully recharges in its docking base within 30 minutes.

| Part No. | Description             | Size |
|----------|-------------------------|------|
| 7650     | Cordless Denibbing Tool | -    |



### **Perfect-It™ Denibbing Abrasives**

Micro-sanding discs allow pinpoint sanding precisely where dirt nibs are. Discs easily snap on and off of the Perfect-it Denibbing Tool.

| Part No. | Description  | Size |
|----------|--|------|
| 2047     | P1000 Grade Trizact abrasive stem,<br>20 stems per box | -    |
| 2080     | P1500 Grade Trizact abrasive stem,<br>20 stems per box | -    |



### **Perfect-It™ Denibbing Polishing Products**

The dual-action, air-powered polisher and polish provide one-step buffing on most paint systems. Together these tools ensure virtually no sling, no sticking, and no smearing.

| Part No. | Description                        | Size  |
|----------|------------------------------------|-------|
| 28363    | Random Orbital Polisher            | 75mm  |
| 5759     | Foam Buffing Pad, Purple           | 76mm  |
| 5760     | Ultrafine Foam Polishing Pad, Blue | 76mm  |
| 39063    | Denibbing Polish                   | 473ml |
| 39062    | Ultrafine Machine Polish           | 473ml |



# 3M™ Paint Finishing Product & Systems

### **Ancillary Products**

| Part No. | Description  | Size          |
|----------|--|---------------|
| 5718     | Back up pad for compounding/polishing pads.<br>Can be used with 5709 or 5710 adaptor                   | 173mm         |
| 9635     | Compounding sponge to fit 9650 back up pad   | 150mm         |
| 9637     | Compounding sponge with integral back up pad M14   | 150mm         |
| 9650     | Compounding sponge back up pad M14   | 117mm         |
| 6084     | Perfect-It™ Clean and Shine Polish   | 473ml         |
| 6020     | Perfect-It™ Microfibre Detailing Cloth   | 31cm x 36cm   |
| 39016    | Microfibre Detail Cloth  | 31cm x 36cm   |
| 38070    | Cleaner Clay, non-abrasive clay that removes overspray paint   | -             |
| 5709     | M14 to 5/8 inch adaptor. Short male thread to eliminate adaptor surface scratching                     | -             |
| 5710     | 5/8" to 5/8" adaptor. Short male thread to eliminate adaptor surface scratching                        | -             |
| 7910     | Tack Pad   | 175mm x 235mm |
| 50401    | Tack Cloth Aqua - for use with waterborne paints   | 150mm x 210mm |
| 6013     | Scuff-It Paint Prep Gel - designed to clean,<br>degrease and abrade auto surfaces prior<br>to painting | 700g          |



| Notes |  |  |
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# **3M™ Automotive Acrylic Attachment Tape**

### **3M™ Automotive Attachment Tapes**

3M Automotive Attachment Tapes are grey, acrylic foam tape with high performance acrylic adhesive. This tape demonstrates good peel and shear adhesion, along with good conformability and plasticiser resistance.

Typical applications include emblems, nameplates, badges and other lightweight mouldings and trims.

| Product<br>Number | Description     | Thickness | Size           |
|-------------------|-----------------|-----------|----------------|
| 6377              | 3M Automotive   | 0.0000    | 12.7mm x 18.3m |
| 6378              | Attachment Tape | 0.8mm     | 22mm x 18.3m   |



### **3M<sup>™</sup> Automotive Acrylic Plus Attachment Tapes**

A range of black, high performance, double-coated acrylic foam tapes. These OEM approved tapes are designed for reliable attachment of a wide variety of automotive exterior and interior trim, including body side mouldings, claddings, rocker panel mouldings, wheel flares, bumper trim and most other automotive trim. Due to the narrower width of 6386 (6.35mm) it is recommended that this be used for wheel flares or other less demanding applications.

| Product<br>No. | Description           | Thickness | Size           |
|----------------|-----------------------|-----------|----------------|
| 6382           |                       |           | 12.7mm x 18.3m |
| 6383           | 3M Automotive Acrylic |           | 22mm x 18.3m   |
| 6384           | Plus Attachment Tape  | 1.1mm     | 12.7mm x 4.6m  |
| 6386           |                       |           | 6.35mm x 18.2m |



### **3M<sup>™</sup> Automotive Acrylic Plus Attachment Tape**

3M Automotive Acrylic Plus Attachment Tape is a thick, black, high performance, double coated acrylic foam tape. For use where high performance is necessary or there is a greater mismatch between the trim part and the substrate.

| Product<br>No. | Description                                  | Thickness | Size          |
|----------------|--|-----------|---------------|
| 6397           | 3M Automotive Acylic Plus<br>Attachment Tape | 1.5mm     | 12.7mm x 9.1m |



### **3M<sup>™</sup> Adhesion Promoter Wipe**

3M Adhesion Promoter 6396 is a liquid primer used to improve the adhesion of 3M Automotive Attachment Tapes to most low surface energy, plastic materials, as well as injection-moulded body side mouldings and claddings used for automotive exterior trims. This includes common low surface energy plastics used for automotive interior and exterior trim applications including TPO, PPO, PP, PC, PC + ABS. Since formulations and surface energies can vary for these types of materials, each application should be verified through testing. 3M Adhesion Promoter 6396 is specifically formulated to be used on plastic parts with 3M Acrylic Foam Tapes and 3M Acrylic Plus Tapes.

| Product<br>No. | Description               | Size |
|----------------|---------------------------|------|
| 6396           | 3M Adhesion Promoter Wipe | -    |



# **Specialty Tapes**

### **3M™ Extreme Sealing Tape**

3M Extreme Sealing Tape 4412N is a single coated, pressure sensitive adhesive tape designed for difficult sealing applications. The backing on this tape is an ionomer film that is very tough yet flexible and abrasion resistant. The very soft and thick acrylic adhesive has excellent sealing properties and good long term, outdoor durability. This single-coated tape is designed to seal over an existing joint, seam, or penetration and can be painted.

| Product<br>No.                | Description | Thickness      | Size            |
|-------------------------------|-------------|----------------|-----------------|
|                               |             | 25.4mm x 16.6m |                 |
| 444011                        |             |                | 50.8mm x 16.6m  |
| 4412N 3M Extreme Sealing Tape | 2mm         | 76.2mm x 16.6m |                 |
|                               |             |                | 101.6mm x 16.6m |



### **3M™ Aluminium Foil Tape**

Foil tapes are suitable for applications requiring thermal conductivity, heat and flame protection and resistance to chemicals, heat and weather.

| Product<br>No. | Description            | Thickness | Size       |
|----------------|------------------------|-----------|------------|
| 425            | 3M Aluminium Foil Tape | 0.12mm    | 50mm x 55m |



### Scotch® uPVC Tape

A high-tack, red, waterproof uPVC tape for keeping exterior masking and holding sheeting in place whilst applying coatings to buildings. Clean removal time is up to 7 days.

| Product<br>No. | Description      | Thickness | Size       |
|----------------|------------------|-----------|------------|
| 6893           | Scotch uPVC Tape | 0.06mm    | 25mm x 66m |



### **3M™ Performance Plus Cloth Duct Tape**

3M Cloth Duct Tape is a rubber based, adhesive coated cloth tape. The cloth backing has a polyethylene coating, adding to its UV and water resistance with up to six months outdoor clean removal time.

| Product<br>No. | Description                                   | Thickness    | Size         |
|----------------|---|--------------|--------------|
| 8979           | 3M Performance Plus<br>Cloth Duct Tape 0.33mm | 0.22         | 48mm x 22.8m |
| 0979           |   | 48mm x 54.8m |              |



### **Scotch® Adhesive Transfer Tape**

Scotch Adhesive Transfer Tape soft acrylic pressure-sensitive adhesive system features very high initial adhesion and good shear holding power to a wide variety of materials including most plastics. Should be dispensed using a Scotch ATG 700 Tape Applicator.

| Product<br>No. | Description                   | Thickness                     | Size         |
|----------------|-------------------------------|-------------------------------|--------------|
| 000            | Contab Adhaniya Transfer Tana | 0.12mm                        | 12.7mm x 16m |
| 969            | Scoton Aunesive Transfer Tape | Adhesive Transfer Tape 0.13mm |              |



### Scotch® ATG 700 Tape Applicator

A trigger operated applicator used for the dispensing and application of adhesive transfer tapes while the liner rewinds into the applicator.

| Product<br>No. | Description                       | Thickness | Size |
|----------------|-----------------------------------|-----------|------|
| 700            | Scotch ATG 700<br>Tape Applicator | -         | -    |



### **3M™ Dual Lock Reclosable Fasteners**

3M Dual Lock Reclosable Fasteners consist of two lengths of plastic strip with mushroom-shaped stems that engage with pressure. Dual Lock reclosable fasteners can be used to attach panels, signs, displays and many other frequently removed parts.

| Product<br>No. | Description                          | Thickness | Size        |
|----------------|--------------------------------------|-----------|-------------|
| MP3560         | 3M Dual Lock Reclosable<br>Fasteners | 5.7mm     | 25mm x 4.5m |



# 3M™ Plastic Repair Products

### **3M™ EZ Sand Flexible Parts Repair 5887**

A two-part epoxy used to repair most flexible plastic parts, including bumper covers and other plastic body panels. *This product should not be used with SMC/fibreglass*. 3M EZ Sand Flexible Parts Repair is easy sanding and formulated for excellent featheredge, and should be used in conjunction with 3M Polyolefin Adhesive Promoter 5907.

### 3M™ Flexible Parts Repair Kit 5895

A two-part epoxy used to repair most flexible plastic parts, including bumper covers and other plastic body panels. *This kit incorporates 2 x 147ml tubes of Part A & B mixed in a 1:1 ratio and should NOT be used with SMC/fibreglass.* This product is easy sanding and formulated for excellent featheredging and should be used in conjunction with 3M Polyolefin Adhesive Promoter 5907.

### 3M<sup>™</sup> Semi Rigid Parts Repair 8235

Excellent choice for quick repair of nicks, gouges, or small defects on plastics due to an extremely fast work time. Excellent adhesion over a wide range of temperatures. Used for backside reinforcement repair on a variety of plastic components.

### 3M™ Semi Rigid Plastic Repair 4240

A urethane plastic repair material for repairing damaged bumpers. Used for backside reinforcement repair on a variety of plastic components. Can also be used to bond many dissimilar materials such as plastic, fibreglass and metal, and should be used in conjunction with 3M Polyolefin Adhesive Promoter 5907.

### 3M<sup>™</sup> TPO Plastic Repair 8239

A two-part urethane used to repair thermoplastic polyolefins (TPO) such as PP, PE and EPDM. Excellent choice for nicks, gouges or small defects on mentioned plastics due to an extremely fast work time. Excellent flexibility over a wide range of temperatures.

### 3M<sup>™</sup> Super Fast Adhesive 4247

A 20-second set urethane adhesive that replaces cyanoacrylates. Will not crack or become brittle like cyanoacrylates. Bonds to virtually any substrate and has excellent gap-filling capabilities for bonding small parts. Excellent for rebuilding tabs and fixing broken eyelets; should be used in conjunction with 3M Polyolefin Adhesive Promoter 5907.

| Part No. | Description                       | Size      | Work Time | Sand Time | Cure Time |
|----------|-----------------------------------|-----------|-----------|-----------|-----------|
| 5887     | 3M™ EZ Sand Flexible Parts Repair | 200ml     | 5-7 min   | 15 min    | 4 hours   |
| 5895     | 3M™ Flexible Parts Repair Kit     | 2 x 147ml | 5-7 min   | 15 min    | 4 hours   |
| 8235     | 3M™ Semi Rigid Parts Repair       |           | 50 sec    | 30 min    | 1 hour    |
| 4240     | 3M™ Semi Rigid Parts Repair       | 0001      | 50 sec    | 15 min    | 1 hour    |
| 8239     | 3M™ TPO Plastic Repair            | 200ml     | 50 sec    | 30 min    | 1 hour    |
| 4247     | 3M™ Super Fast Adhesive           | 1         | 20 sec    | 30 sec    | 1 hour    |











# **3M™ Plastic Repair Associated Products**

### **3M™ Plastic Contour Sheeting 4903**

Special film to be overlaid on adhesive immediately after it has been applied. Prevents air entrapment when adhesive is condensed and contoured into the repair area. Also allows for even distribution of adhesive.

| Part No. | Description           | Size          |
|----------|-----------------------|---------------|
| 4903     | Plastic Contour Sheet | 127mm x 3.65m |



### 3M<sup>™</sup> Polyolefin Adhesive Promoter 5907

Adhesion promoter to be used with 3M part numbers 5895, 5887, 4240, 4247 for the repair of polypropylene and ethylene propylene interior and exterior parts.

| Part No. | Description                     | Size         |
|----------|---------------------------------|--------------|
| 5907     | 3M Polyolefin Adhesive Promoter | 340g aerosol |



### 3M™ Plastifil Plastic Filler

3M Plastifil is a flexible, polyester fine filler used for filling and finishing repairs to plastic bumpers and components. Plastifil is suitable for filling rigid plastics such as polyproylene, polyethylene, ABS, PMMA, PVC, polyurethane, polycabonate and polyester. Not suitable for RIM flexible polyurethane.

| Part No. | Description                 | Size |
|----------|-----------------------------|------|
| PF1      | 3M Plastifil Plastic Filler | 1 kg |



# Plastic Repair

### **3M™ Plastiprime**

3M Plastiprime is a high technology formulation with specialised flex aids and adhesion promoters producing a grey, flexible, rapid drying, easy sanding primer designed for priming rigid plastics. It's applications include use with: polypropylene, ABS, PMMA, PVC, polyurethane, polycarbonate and polyester. It is ideal for priming full component resprays and filling over repaired areas and minor surface imperfections. It is suitable for both single and two pack paint systems. For RIM flexible polyurethane test an inconspicuous area first before application.

| Part No. | Description                   | Size |
|----------|-------------------------------|------|
| PP1      | 2M Plastinging Plastic Primar | 1L   |
| PP20     | 3M Plastiprime Plastic Primer | 20L  |



### **3M™ Bumper Texture Coat**

3M Bumper Texture Coat is a specially formulated, flexible, textured black satin finish coat for rigid plastic components and bumpers. Bumper Texture Coat has an in-built flex aid and is applied to primer or existing sound paint (not spraying enamel) with a conventional spray gun.

| Part No. | Description            | Size |
|----------|------------------------|------|
| BTC1     | 3M Bumper Texture Coat | 1L   |

# Bumper Texture Coat Safe Mack Mademak Disc Daky, NOT FOR RETAL SALE

### **3M™ Bumper Coat**

A flexible coating with an in-built primer for refinishing rigid and semi-rigid plastics such as bumpers, louvres and grills. Suitable for recoating painted trim components with the exception of soft rubber & vinyl fabric.

Note: Not suitable over 2K enamels or soft rubber and vinyl fabric.

| Part No. | Description                | Size |
|----------|----------------------------|------|
| BBBS1    | 3M Bumper Coat Satin Black | 1L   |



### **3M™ Pillar Foam**

3M<sup>™</sup> Pillar Foam is a rigid, two-part urethane material which foams in place (closed-cell foam). It is designed to replace OEM's rigid foams found in pillars, sills, doors, floorpans, roof bows and other automotive body cavities.

| Part No. | Description          | Size  |  |
|----------|----------------------|-------|--|
| 8458     | 3M Rigid Pillar Foam | 200ml |  |



### **3M™ Flexible Foam**

3M Flexible Foam is a soft and flexible two-part urethane material which foams in place (closed-cell foam). It is designed to replace OEM's flexible foams found on door intrusion beams, roof bows, inside body panels, and in other automotive body cavities. Expands to 10 times its original volume to fill large cavities with a small amount of material.

| Part No. | Description      | Size  |  |
|----------|------------------|-------|--|
| 8463     | 3M Flexible Foam | 200ml |  |



# **3M™ Sealer Coatings**

### **3M™ Rubberised Undercoating 8883**

A tough, high performance rubberised aerosol undercoating. Provides rust-proofing and sound deadening for a variety of applications, including fenders, quarter panels, door panels, repaired sections, welded joints, hoods and decklids.

| Part No. | Description                   | Size | Colour | Dry<br>Time | Paint Time      | Texture             |
|----------|-------------------------------|------|--------|-------------|-----------------|---------------------|
| 8883     | 3M Rubberised<br>Undercoating | 560g | Black  | 20 min      | Not recommended | Medium<br>to Course |



### 3M™ No Cleanup Rocker Gard™ Coating 8949

A coating designed to provide chip and abrasion resistance to rocker panels, as well as match the OEM texture that must be replaced after collision repair. This coating has a smooth to medium texture. Must be applied over a 2-part epoxy primer (1-part primers or 2-part urethanes will not work in every instance). Paintable in 30 minutes. If painting after 24 hours, scuff lightly before applying paint.

Use with 3M 8801 applicator gun; refer 3M Applicators pg 71.

| Part No. | Description                                | Size | Colour | Dry<br>Time | Paint Time | Texture             |
|----------|--|------|--------|-------------|------------|---------------------|
| 8949     | 3M<br>No Cleanup<br>Rocker Gard<br>Coating | 650g | Tan    | 20 min      | 2 hours    | Smooth to<br>Medium |



### 3M™ Rocker Panel Coating 8889

3M Rocker Panel Coating 8889 is a resilient coating designed to protect lower auto body panels from damage such as stone chipping. This coating is applied over primer coated panels and under top coats providing an additional layer of protection to the substrate. It is compatible with common automotive paints.

3M Rocker Panel Coating 8889 produces a textured finish which resists chipping, abrasion, rusting and weathering. Specifically developed to match OEM medium to coarse textures and produces a resilient under-the-paint coating to protect the vehicle year after year. Ideal for use on rocker panels, under bumpers and under-carriages to prevent exterior corrosion.

3M Rocker Panel Coating 8889 is fast drying, paintable, and offers excellent sound deadening properties. Use with 8801 Applicator Gun; refer to 3M applicators page 71.

| Part No. | Description          | Size | Colour | Dry<br>Time | Paint Time | Texture             |
|----------|----------------------|------|--------|-------------|------------|---------------------|
| 8889     | 3M Rocker<br>Coating | 650g | Grey   | 20 min      | 1 hour     | Medium to<br>Coarse |



### **3M™ Body Schutz Coating**

A black, bituminous, textured, underbody coating designed to protect surfaces against stone chips. It dries to a tough and flexible coating protecting the surface against rust and providing sound deadening properties. 3M recommends that this coating not be painted over.

| Part No. | Description    | Size | Colour | Dry<br>Time | Paint Time      | Texture |
|----------|----------------|------|--------|-------------|-----------------|---------|
| 8861     | 3M Body Schutz | 1 L  | Black  | 1 hour      | Not recommended | Medium  |



# 3M™ Sealants

### 3M™ Kahguard

3M Kahguard is a black, bitumen-free, rubberised spray-on underbody corrosion protectant and sound deadener. It forms a permanently elastic, anti-corrosive protective film and also acts as a sound deadener. It can significantly reduce panel, engine and road noise when applied to the underbody and floorpan. As 3M Kahguard is bitumen-free, it can be overcoated with most paints without the bleed-through problems normally associated with conventional bitumen-based body deadeners. Apply with a 3M European Thread Spray Gun or a conventional underbody gun.

| Part No. | Description | Size | Colour | Dry<br>Time            | Paint Time       | Texture |
|----------|-------------|------|--------|------------------------|------------------|---------|
| KGS1     | 3M Kahguard | 1 L  | Black  | Touch<br>dry<br>20 min | 24 to 48 hours + | Medium  |



### 3M™ C Guard

Permanent bitumen-free black rubberised under body corrosion inhibitor and sound deadener. Forms an elastic, protective anti-corrosion film that can be painted over with most paint systems. Apply using conventional under body spray gun or European Thread Spray Gun. Available in white, grey or black colours as a water-based material.

| Part No. | Description            | Size | Colour |
|----------|------------------------|------|--------|
| CG1TW    |                        |      | White  |
| CG1TG    | 3M C Guard Water Based | 1 L  | Grey   |
| CG1TBK   |                        |      | Black  |



## 3M™ Seam Sealers

### **3M<sup>™</sup> Heavy Drip-Chek<sup>™</sup> Sealer**

A light grey, heavy-based sealer, specially designed to seal exterior auto body definition seams, typically found on older model vehicles. Heavy Drip-Chek Sealer is designed for applications to drip rails, coach joints and narrow automotive seams (all definition seams). This product will shrink during the curing process to provide a visual definition seam. Excellent adhesion to metal, paint, glass and rubber. Resists gas and oil. Can easily be applied up to 3mm. This product also weathers well.



| Part No. | Description                    | Size  | Colour | Dry Time | Paint Time       |
|----------|--------------------------------|-------|--------|----------|------------------|
| 8531     | 3M™ Heavy<br>Drip-Chek™ Sealer | 148ml | Grey   | 24 hour  | 24 to 48 hours + |

### 3M<sup>™</sup> Seam Sealer Tape 8475

A rubber backed, 0.5mm thick tape designed to duplicate the factory appearance and function typically found in door jams and trunk gutters.

| Part No. | Description         | Size         | Colour |
|----------|---------------------|--------------|--------|
| 8475     | 3M Seam Sealer Tape | 9.1mm x 9.1m | Black  |



### 3M™ MSP Seam Sealer 8369

A high quality, heavy-bodied, moisture-curing seam sealer that is designed for interior and exterior body joints. This general purpose seam sealer adheres well to primed surfaces except acrylic lacquer. This product does not shrink and stays permanently flexible, and is fast curing and paintable.

| Part No. Description |      | Size               | Colour | Paint Time |        |
|----------------------|------|--------------------|--------|------------|--------|
|                      | 8369 | 3M MSP Seam Sealer | 310ml  | White      | 30 min |



# 3M™ Sealants

### **3M™ Super Fast Urethane 8609**

A one-part moisture curing urethane which provides a high strength bond when used to bond and seal vehicle windshields, backlights and sidelights.

| Part No. | Description               | Size  | Colour | Work Time    |
|----------|---------------------------|-------|--------|--------------|
| 8609     | 3M Super Fast<br>Urethane | 310ml | Black  | 10 to 15 min |



### **3M™ Brushable Seam Sealer**

A one-part, brushable sealant which dries quickly at room temperature and retains elasticity. Adheres to non-sanded, primed or painted metal surfaces. Suitable for sealing overlap, welded, cliched and riveted sheet metal joints. The final appearance is similar to the original OEM finish.

| Part No. | Description                 | Size | Colour | Work Time    |
|----------|-----------------------------|------|--------|--------------|
| BSS1     | 3M Brushable<br>Seam Sealer | 1 kg | Black  | 10 to 15 min |



# **3M<sup>™</sup> Adhesive Sealers**

### **3M™ Powerline Adhesive and Sealers**

3M Powerline Adhesives and Sealers are a range of polyurethane and hybrid, one-part formulations that require no mixing or special application tools. 3M's Powerline products cure with atmospheric moisture to form durable, resiliant, long-lasting bonds, ideal for:

- + Truck, trailer, bus and other vehicle flat panel mounting
- + Roof flashings, through wall pipe and cable sealing and other construction applications
- + Concrete sealing and other expansion joint filling



| Part No. | Description   | Colour                 | Size           | Skin Time | Shore A Hardness | Tensile Strength |
|----------|---|------------------------|----------------|-----------|------------------|------------------|
| 540      | 3M Powerline Polyurethane Adhesive<br>Sealer. Paintable, smoke and flame<br>rated   | Black<br>White<br>Grey | 310ml<br>600ml | 60-90 min | 40               | 2000 kPa         |
| 550      | 3M Powerline Polyurethane<br>Adhesive Sealer. Multipurpose<br>applications can be used above<br>or below the water line   | Black<br>White<br>Grey | 310ml<br>600ml | 50-90 min | 45               | 3100 kPa         |
| 560      | 3M Powerline Polyurethane Adhesive<br>Sealer. Flat panel bonding adhesive.<br>High strength, smoke<br>and flame rated   | Black<br>White<br>Grey | 310ml<br>600ml | 50-60 min | 55               | 4000 kPa         |
| 590      | 3M Powerline Polyurethane Adhesive<br>Sealer. Glass and plastic window<br>bonding   | Black                  | 310ml          | 25-40 min | 65               | 6900 kPa         |
| 5010     | 3M Powerline Polyurethane<br>Adhesive Sealer. Versatile,<br>fastgrabbing, high strength adhesive<br>that forms a rigid, permanent bond<br>to most materials             | Clear                  | 310ml          | 3 min     | -                | 1900 kPa         |
| 730      | 3M Powerline Hybrid Adhesive<br>Sealer. Clear sealer that forms<br>permanent elastic bond to most<br>substrates   | Black<br>White<br>Grey | 310ml          | 25-30 min | 30               | 1700 kPa         |
| 740      | 3M Powerline Hybrid Adhesive<br>Sealer. Cosmetic sealer with<br>excellent UV resistance. Bonds<br>to most substrates  | Black<br>White<br>Grey | 310ml          | 40-60 min | 40               | 4100 kPa         |
| 760      | 3M Powerline Hybrid Adhesive<br>Sealer. Very high strength adhesive/<br>sealer. Adheres to a wide range of<br>substrates. Can be used above and<br>below the water line | Black<br>White<br>Grey | 310ml<br>600ml | 10-30 min | 55               | 4500 kPa         |
| 755      | High strength, permanent and flexible bond on a variety of substates. Paintable when wet and excellent UV resistance  | Black<br>White<br>Grey | 290ml<br>600ml | 40-70 min | 45               | 1600 kPa         |
| 755FC    | High strength, permanent and flexible bond on a variety of substates. Paintable   | Black<br>White<br>Grey | 290ml<br>600ml | 8-10 min  | 45               | 2700 kPa         |

# 3M™ Adhesives, Gasket Makers, Pipe Sealants &

# **3M™ Panel Bonding Products**

### **3M™ Panel Bonding Adhesive**

3M Panel Bonding Adhesive is a two-part epoxy adhesive that provides extended work-time, yet can be rapidly cured with heat. Packaged in a 200ml cartridge, 8115 Panel Bonding Adhesive is to be used in conjunction with 8117 Premium Manual Applicator and 8193 Static Mixing Nozzles.

8115 Panel Bonding Adhesive has excellent adhesion to a wide variety of plastic and metal substrates. Providing the manufacturer's directions are followed, this product can be used to bond door skins, roof skins, quarter panels and box sides, as well as for bumper cover repair under certain conditions. Typical substrates include cold roll steel, aluminium, SMC, and FRP. This product is not intended to bond structural components.

| Part No. | Description               | Size  |
|----------|---------------------------|-------|
| 8115     | 3M Panel Bonding Adhesive | 200ml |



### **3M™ Panel Bonding Starter Kit**

3M Panel Bonding Starter Kit contains instructions, adhesive, dispenser (gun) and associated products (refer list below) to enable the user to bond a panel to a vehicle.

| Part No. | Description   | Size  |
|----------|---|-------|
| -        | 3M Panel Bonding Starter Kit includes: 1 x 8117 gun 2 x 8115 adhesive 1 x General Purpose Adhesive Cleaner Aerosol 6 x 8193 nozzles 2 x PA1-G applicators 5 x pairs disposable gloves 1 x repair procedure manual | 200ml |



# 3M™General Adhesives

### **3M™ Press-In-Place Emblem Adhesive**

Transfer adhesive allowing emblems with existing foam tape to be re-attached. No stringing or trimming needed. Simply press emblem onto adhesive and place emblem on vehicle.

| Part No. | Description                       | Size         |
|----------|-----------------------------------|--------------|
| 8069     | 3M Press-In-Place Emblem Adhesive | 50mm x 300mm |



### **3M™ Plastic and Emblem Adhesive**

Strong, quick-drying adhesive can be used for bonding plastic or metal emblems, interior rigid plastic, tail light lenses, vinyl side mouldings or upholstery.

| Part No. | Description                    | Size |
|----------|--------------------------------|------|
| 8061     | 3M Plastic and Emblem Adhesive | 148g |



### **3M™ General Trim Adhesive**

Low VOC, clear, high strength adhesive for bonding automotive materials such as carpeting, jute pads, fabrics and plastics to metal and other surfaces. Provides good heat and water resistance.

| Part No. | Description              | Size |
|----------|--------------------------|------|
| 8088     | 3M General Trim Adhesive | 525g |



### 3M™ Quick Fix Adhesive

A general purpose, single component, cyanoacrylate adhesive. Provides good adhesion to rubber weatherstripping, vinyl, metal, glass, side mouldings, emblems, trim pieces, and most plastics. Excellent resistance to temperature extremes, shock, and most automotive and marine fluids.

| Part No. | Description           | Size |
|----------|-----------------------|------|
| 8155     | 3M Quick Fix Adhesive | 29g  |



# 3M™ Adhesives, Gasket Makers, Pipe Sealants &

### **3M<sup>™</sup> Aerosol Adhesives**

3M Aerosol Adhesives are handy, self-contained, portable adhesive applicators that are easy to use with no clean-up required. Just the touch of a finger puts a job-matched formulation to work on paper, plastic, cardboard, foam, fabric, metal, and more.







|                       | Features/Applications Spray Pattern                                  | Cnrov    |                | Bonding Range    |        | Temperature<br>Resistance | Can<br>size       | Coverage/<br>can <sup>3</sup> |
|-----------------------|--|----------|----------------|------------------|--------|---------------------------|-------------------|-------------------------------|
| Product               |  | Colour   | One<br>Surface | Both<br>Surfaces |        |                           |                   |                               |
| Repositionable 75     | Temporary, repositionable bonding for lightweight materials.         | Particle | Clear          | 1 hr             | 3 hrs  | 45°C                      | 290g              | 3 m²                          |
| High Tack 76          | Strong one-surface bonds with high temperature resistance.           | Lace     | Translucent    | 10 min           | 1 hr   | 110°C                     | 460g              | 7 m²                          |
| Super 77 <sup>™</sup> | Versatile, general purpose adhesive with quick tack and low soak in. | Particle | Translucent    | 15 min           | 30 min | 65°C                      | 475g <sup>1</sup> | 12 m²                         |

### **Scotch-Weld™ Cyanoacrylate Adhesives**

Scotch-Weld Cyanoacrylate Adhesives are high specification, single component adhesives that form high tensile bonds to metal, plastic, ceramic, wood, rubber and composites.

| Part No. | Description  | Colour | Gap Fill | Viscosity | Temperature<br>Range | Typical<br>Fixture<br>Time |
|----------|--|--------|----------|-----------|----------------------|----------------------------|
| SF20     | High strength bonding of plastics, rubber and other common substrates  | Clear  | 0.10mm   | 20cps     | -50°C to 80°C        | 3 - 30 s                   |
| SF100    | High strength bonding of plastics rubber, paper, metal and other substances                                    | Clear  | 0.15mm   | 90cps     | -50°C to 80°C        | 3 - 30 s                   |
| XF100    | Extremely rapid adhesive for bonding a wide range of substrates including wood, plastic, rubber, ceramics etc. | Clear  | 0.15mm   | 110cps    | -50°C to 80°C        | 1 - 30 s                   |





### **Scotch-Weld™** Anaerobic Adhesives

Scotch-Weld Anaerobic Adhesives are single component engineering adhesives that cure in the absence of air and in the presence of metal. Product applications include threadsealing, threadlocking, pipe and hydraulic joint sealing, retaining of cylindrical parts and gasketing.

| Part No. | Description   | Colour                | Gap Fill | Viscosity   | Temperature<br>Range | Typical<br>Fixture<br>Time |
|----------|---|-----------------------|----------|-------------|----------------------|----------------------------|
| GM15     | General Purpose gasket maker suitable for housings<br>and rigid flanges but can flex with minor flange<br>movement. Applications include gearbox and engine<br>casings, fuel and water pumps, air compressors and<br>other mated surfaces | Purple                | 0.5mm    | 350,000cps  | -50°C to 150°C       | 35 min                     |
| GM18     | A form-in-place gasket maker designed for use on dissimilar rigid metal flanges and surfaces, eg gearbox casings, machinery covers, pump housings etc   | Red                   | 0.5mm    | 500,000 cps | -50°C to 150°C       | 35 min                     |
| PS77     | Pipe sealant designed to lock and seal medium and coarse straight and tapered pipe threads on pipes of diameter 15mm to 80mm. Prevents vibration loosening and leakage through the pipe threads   | Fluorescent<br>yellow | 0.25mm   | 48,000 cps  | -50°C to 150°C       | <15 min                    |
| TL22     | Prevents vibration and seals threaded parts. Low removal torque makes TL 22 especially suitable for small parts (<6mm), locking brass or other soft metal fasteners and where regular disassembly is envisaged                            | Purple                | 0.25mm   | 5,000cps    | -50°C to 150°C       | <15 min                    |
| TL43     | Formulated to lock all nuts and bolts preventing vibration loosening and leakage. Slightly oil tolerant but best results are with clean parts   | Blue                  | 0.30mm   | 14,000cps   | -50°C to 150°C       | <15 min                    |
| TL62     | Formulated to lock all nuts and bolts preventing vibration loosening and leakage. The thixotropic nature of the product prevents run off, dripping and migration after assembly. TL62 is a lubricating formula to aid assembly            | Red                   | 0.25mm   | 7,000cps    | -50°C to 150°C       | <15 min                    |
| TL70     | Locks all metal fastenings preventing vibration loosening<br>and leakage throught the threads. Suitable for larger<br>threaded fasteners and applictions where maximum<br>strength is required  | Green                 | 0.2mm    | 500cps      | -50°C to 150°C       | <15 min                    |



# 3M™ Adhesive. Foam. Coating. Sealant Applicator

# **3M<sup>™</sup> Applicators**

### 3M™ Performance Manual Applicator 200ml

3M Performance Manual Applicator 200ml 08117 is a manual applicator designed for use with all 200ml cartridges in the 3M product range.

| Part No. | Description                      | Size  |
|----------|----------------------------------|-------|
| 8117     | 3M Performance Manual Applicator | 200ml |



### 3M™ Standard Manual Applicator 200ml

Dispenses all 3M 200ml cartridges with 1-1 or 2-1 mix ratios. Heavy duty metal construction. Rod driven for balanced product dispensing.

| Part No | Description                   | Size  |
|---------|-------------------------------|-------|
| 8571    | 3M Standard Manual Applicator | 200ml |



### **3M<sup>™</sup> Static Mixing Nozzle**

3M Static Mixing Nozzle for use with all 3M 200ml and 400ml two-component cartridges.

| Part No. | Description             | Size                              |
|----------|-------------------------|-----------------------------------|
| 8193     | 3M Static Mixing Nozzle | For 200ml and<br>400ml cartridges |



### **3M™ Manual Sausage Applicator**

A fully enclosed, all metal, rod driven, friction feed applicator gun for use with 3M 'sausage' packed sealers and adhesives.

| Part No. | Description            | Size  |
|----------|------------------------|-------|
| 310M     | OM Courses Assiliantes | 310ml |
| 600M     | 3M Sausage Applicator  | 600ml |



### **3M™ No Cleanup Applicator**

A one piece metal applicator gun designed for use with all No Cleanup products. Requires no cleaning. Refer to individual No Cleanup products for applicable air pressures. Requires the use of No Cleanup Replacement Nozzle 08966 included with No Cleanup Rocker Gard<sup>TM</sup> Coating.

| Part No. | Description              | Size |
|----------|--------------------------|------|
| 8801     | 3M No Cleanup Applicator | -    |



### **European Thread Spray Gun**

| Part No. | Description               | Size |
|----------|---------------------------|------|
| ESG      | European Thread Spray Gun | -    |



# 3M™ Maintenance & Cleaning Products

# **3M™ Car Care Appearance Products**

### 3M™ Car Wash Soap

Safely removes dirt and grime without removing wax protection.

This product is clear coat safe and phosphate free.

| Part No. | Description      | Size  |
|----------|------------------|-------|
| 39000    | 3M Car Wash Soap | 473ml |



### **3M™ Rubbing Compound**

Excellent for hand compounding applications. Safely and effectively removes grade 1200 or finer sand scratches, other fine scratches, medium oxidation, coarse swirl marks or water spots, leaving a fine finish.

| Part No. | Description         | Size  |
|----------|---------------------|-------|
| 39002    | 3M Rubbing Compound | 473ml |



### **3M<sup>™</sup> Performance Finish Synthetic Wax**

Extremely durable synthetic liquid wax. Bonds to the paint surface, providing a durable paint protection and a high gloss shine. For use on automotive paints. Provides a long lasting high gloss finish.

| Part No. | Description                         | Size  |
|----------|-------------------------------------|-------|
| 39030    | 3M Performance Finish Synthetic Wax | 473ml |



### 3M™ Quick Wax

3M Quick Wax is a spray detailer for quick detailing of exterior surfaces, and can be applied to wet or dry surfaces. Provides a high gloss, streak free finish after washing.

| Part No. | Description  | Size  |
|----------|--------------|-------|
| 39034    | 3M Quick Wax | 473ml |



#### **3M™ Microfibre Detail Cloth**

High performance detailing cloth.

| Part No. | Description                | Size          |
|----------|----------------------------|---------------|
| 39016    | 3M Microfibre Detail Cloth | 310mm x 360mm |



## **3M™ Wheel and Tyre Cleaner**

Quickly cleans wheels and tyres in one easy step. Removes brake dust, road tar, grease and grime. Cleans soil and scuffs from tyre side walls and leaves wheels with a brilliant shine.

| Part No. | Description               | Size  |
|----------|---------------------------|-------|
| 39036    | 3M Wheel and Tyre Cleaner | 473ml |



# **3M™ Leather and Vinyl Restorer**

Cleans, shines, conditions and protects leather and vinyl surfaces in one easy step.

| Part No. | Description                   | Size  |
|----------|-------------------------------|-------|
| 39040    | 3M Leather and Vinyl Restorer | 473ml |



### **3M™ Tyre Restorer**

Restores deep black new look to tyres and restores a deep, rich natural appearance to exterior rubber bumpers or vinyl mouldings.

| Part No. | Description      | Size  |
|----------|------------------|-------|
| 39042    | 3M Tyre Restorer | 473ml |



# 3M™ Maintenance & Cleaning Products

# **3M™ Car Care Performance Products**

### **3M<sup>™</sup> Copper Anti-Seize Brake Lube**

A metal to metal lubricant for brakes systems, spark plugs, oxygen sensors, and more. Keeps threaded fasteners from seizing.

| Part No. | Description                     | Size  |
|----------|---------------------------------|-------|
| 8945     | 3M Copper Anti-Seize Brake Lube | 237ml |



### **3M™ Foaming Engine Degreaser**

A spray on, wash off engine cleaner. Removes grease, grime and dirt from metal surfaces.

| Part No. | Description                 | Size |
|----------|-----------------------------|------|
| 8899     | 3M Foaming Engine degreaser | 467g |



#### 3M™ Glass Cleaner

Aerosol cleaner for all glass surfaces including windows, windshields, mirrors and sideglass. May also be used to clean automotive vinyl, interior plastic and clear plastic. 3M Glass Cleaner is non-flammable, and will not affect painted surfaces.

| Part No. | Description      | Size |
|----------|------------------|------|
| 8888     | 3M Glass Cleaner | 538g |



## **3M™ Headlight Lens Restorer System**

With the 3M Headlight Lens Restoration System, car and motorcycle owners can shine and restore plastic lenses - including headlights, tail lights, fog and directional lights to as-new condition. This kit includes everything needed to restore two headlight lenses, excluding the user-supplied household drill (1200-1600 rpm), automotive tape, clean cloth, and spray bottle.

| Part No. | Description                          | Size |
|----------|--------------------------------------|------|
| 39008    | 3M Headlight Lens Restoration System | -    |



### **3M™ High Power Brake Cleaner**

3M High Power Break Cleaner is designed to remove oil, grease, brake fluid and other contaminants from all types of brake assemblies. Leaves no residue and helps eliminate disc brake squeal and chatter.

| Part No. | Description                 | Size |
|----------|-----------------------------|------|
| 8880     | 3M High Power Brake Cleaner | 396g |



## **3M™ Fuel Injector Cleaner Tank Additive**

Cleans fuel injectors and removes deposits during the time it takes to consume one tank of fuel. Restores power and fuel economy. Eliminates stalling, hesitation and poor performance due to dirty fuel injectors.

| Part No. | Description                            | Size |
|----------|--|------|
| 8812     | 3M Fuel Injector Cleaner Tank Additive | 396g |



## **3M™ Multi-Purpose Spray Lubricant**

Specialised formula for general use. This thin bodied, transparent rust preventative aerosol coating provides characteristics of a lubricating oil, a penetrating oil, and a demoisturising coating.

| Part No. | Description                      | Size |
|----------|----------------------------------|------|
| 8898     | 3M Multi-Purpose Spray Lubricant | 298g |



## **3M™ Ultrapro™ Silicone Gasket**

A premium grade black silicone compound for form-in-place gasketing in applications that reach temperatures up to 315°C. Can be used as a gasket material for valve covers, oil pans and other engine and transmission applications. Oxygen sensor safe.





# 3M™ Maintenance & Cleaning Product

### **3M<sup>™</sup> General Purpose Adhesive Cleaner 8987**

A specially blended solvent for the removal of adhesives.

| Part No. | Description                         | Size |
|----------|-------------------------------------|------|
| 8987     | 3M General Purpose Adhesive Cleaner | 425g |



### **3M™ Silicone Lubricant Plus Wet Type**

A high solids, high viscosity and aerosol lubricant designed for lubricating moving parts, eliminating squeaks caused by friction, and protecting against rust and corrosion whilst sealing out moisture and preserving plastics, rubber, leather and other such surfaces.

| Part No. | Description                         | Size |
|----------|-------------------------------------|------|
| 8877     | 3M Silicone Lubricant Plus Wet Type | 454g |



## **3M™ Silicone Lubricant Dry Type**

High quality silicone lubricant that eliminates rubber squeaks, prevents sticking and seals out moisture. This product contains no petroleum oils to stain fabrics and will not freeze at  $-33^{\circ}$ C nor degrade at  $+175^{\circ}$ C.

| Part No. | Description                    | Size |
|----------|--------------------------------|------|
| 8897     | 3M Silicone Lubricant Dry Type | 454g |



#### **3M™ Throttle Plate and Carb Cleaner**

Cleans and lubricates throttle plates. Safe for coated throttle plates and can be used for carburettors.

| Part No. | Description                        | Size |
|----------|------------------------------------|------|
| 8866     | 3M Throttle Plate and Carb Cleaner | 240g |



# **3M<sup>™</sup> Vehicle Detailing Products**

### **3M™ Interior Dressing Concentrate**

A ready-to-use, water-based, silicone dressing for use on interior vinyls, leather, plastic, and rubber surfaces. Produces a deep colour and restores natural gloss appearance.

| Part No. | Description                      | Size   |
|----------|----------------------------------|--------|
| 38086    | 3M Interior Dressing Concentrate | 3.78 L |



### **3M<sup>™</sup> Body Shop Clean-Up Tyre Dressing Concentrate**

Conditions exterior rubber and vinyl surfaces and produces a deep black, glossy appearance on newer tyres. Applied via applicator pad or spray bottle. Contains no silicone and is designed for the paint shop environment.

| Part No. | Description                         | Size   |
|----------|-------------------------------------|--------|
| 38327    | 3M Body Shop Clean-Up Tyre Dressing | 3.78 L |
| 38328    | Concentrate                         | 18.9 L |



#### **Polishes and Waxes**

3M Detail Polish 208 is a medium cutting, fine finishing polish that removes light to medium oxidation, fine scratches and stains. Leaves an excellent high gloss finish on all types of automotive finishes including clear coats.

3M Plastic Polish 9010 safely removes hairline scratches or other minor imperfections from automotive plastics.

| Part No. | Description       | Size   |
|----------|-------------------|--------|
| 38116    | Detail Polish 208 | 3.78 L |
| 9010     | Plastic Polish    | 237ml  |



# 3M™ Maintenance & Cleaning Product

#### **Cleaners**

3M All Purpose Cleaner 38051 cleans dirt stains and soils from carpets, fabric and leather upholstery. For general cleaning, add 1 part concentrate to 30 parts water. For heavy cleaning or stain pre-spotting, add 1 part product to 15 parts water.

3M Car Wash Soap is a concentrated car wash soap that safely removes dirt and grime without removing wax protection. Phosphate free and body shop safe, contains no silicones. Dilution ratio: 1 part concentrate to 100 parts water.

3M Glass Cleaner is a concentrate that contains no silicone and is body shop safe. Dilution ratio: 1 part concentrate to 14 parts water. Non-streaking formula and ammonia free.

3M Body Shop Clean-up Heavy Duty Wheel Cleaner is a cleaning concentrate that removes brake dust from wheels and rims. Not recommended for use on non-coated wheels, engines or glass. Does not contain silicone or strong acids.

3M Adhesive and Tar Remover is a ready-to-use blend of petroleum solvents designed to remove adhesive and tar deposits from exterior vehicle surfaces.

| Part No. | Description                   | Size   |
|----------|-------------------------------|--------|
| 38051    | All Purpose Cleaner/Degreaser | 19 L   |
| 38377    | Car Week Coop                 | 3.78 L |
| 38378    | Car Wash Soap                 | 18.9 L |
| 38099    | Glass Cleaner                 | 3.78 L |
| 38100    |                               | 18.9 L |
| 38374    | Henry Duty Wheel Cleaner      | 3.78 L |
| 38375    | Heavy Duty Wheel Cleaner      | 18.9 L |
| 38080    | Adhesive and Tar Remover      | 3.78 L |



38377



3M Adhestve & Tar Ramover

38080

#### **Accessories**

| Part No. | Description    | Size |
|----------|----------------|------|
| 37721    | Triple Diluter | -    |
| 37712    | Double Diluter | -    |



#### **3M<sup>™</sup> Paint Buster Hand Cleaner**

3M Paint Buster Hand Cleaner is a cream type hand cleaner offering superior performance in the removal of lacquer, enamel and urethane paints, primers, putties, plastic fillers, adhesives and automotive sealants from skin.

| Part No. | Description               | Size  |
|----------|---------------------------|-------|
| 5975     | Paint Buster Hand Cleaner | 310ml |



### **3M™ Natural Citrus Cleaner**

3M Natural Citrus Cleaner is an aerosol cleaner which can dissolve and flush away dirt, grease, tar, most non-curing type adhesive films, and similar substances. It is a citrus oil based cleaner that emulsifies when flushed with water.

Citrus Base Cleaner does not contain petroleum distillates, and can be used to clean and degrease metal parts, motors, tools, printing presses, concrete, or almost any dirty or greasy surface.

| Part No. | Description          | Size |
|----------|----------------------|------|
| 7639     | Citrus Based Cleaner | 525g |



# 3M™ Marine Adhesives & Sealants

# **3M™ Marine Maintenance and Cleaning Products**

### 3M™ Marine Boat Soap

Concentrated formula cleans a variety of surfaces, removing grease, oil, grime, algae, fish blood and dirt. Excellent on hull, deck, upholstery, canvas, carpet, windows and engines. Always try the product on a hidden area first.

| Part No. | Description         | Size  |
|----------|---------------------|-------|
| 9034     | 3M Marine Boat Soap | 473ml |



#### **3M<sup>™</sup> Marine Clean and Shine Wax**

Spray on/wipe off formula that cleans and shines while providing a just-waxed look. Ideal for fibreglass, topside paint and other surfaces, quick and easy to apply in one easy step.

Can be used on both wet and dry surfaces.

| Part No. | Description               | Size  |
|----------|---------------------------|-------|
| 9033     | 3M Marine Clean and Shine | 500ml |



#### **3M™ Marine Cleaner and Wax**

A special blend of light rubbing compound with a variety of waxes. Designed to clean and protect light to medium oxidised fibreglass/gelcoat and marine topside paints in one easy step.

| Part No. | Description               | Size  |
|----------|---------------------------|-------|
| 9009     | OM Marina Olasa and Ohina | 473ml |
| 9010     | 3M Marine Clean and Shine | 1 L   |



#### 3M™ Marine Restorer and Wax

A special blend of rubbing compound with a variety of waxes, to produce a high gloss while removing medium to heavy oxidation, chalking, water spots, rust and exhaust stains in one step. Ideal for fibreglass/gelcoat and marine topside paints. Retards UV light damage.

| Part No. | Description                | Size  |  |  |  |
|----------|----------------------------|-------|--|--|--|
| 9005     | OM Marina Destarar and Way | 500ml |  |  |  |
| 9006     | 3M Marine Restorer and Wax | 1 L   |  |  |  |



# **3M™ Scotchgard™ Marine Liquid Wax**

Designed to provide high gloss and protect fibreglass/gelcoat, marine topside paints, painted aluminium and marine metal parts. Contains a unique formula that uses reactive chemistry to bond to the boat's surface, providing a durable finish. Retards UV light damage.

| Part No. | Description                 | Size  |
|----------|-----------------------------|-------|
| 9061     | 2NA Cootshaavad Ligurid Way | 500ml |
| 9062     | 3M Scotchgard Liquid Wax    | 1 L   |



#### **3M™ Marine Ultra Performance Paste Wax**

Contains a unique 3M polymer technology that provides prolonged durability and soil release properties. Gives a protective high gloss on marine fibreglass/gelcoat, topside paints, metal and painted finishes, and protects against UV rays.

| Part No. | Description                           | Size  |
|----------|---------------------------------------|-------|
| 9030     | 3M Marine Ultra Performance Paste Wax | 269mI |



## 3M™ Marine Outdoor Vinyl Cleaner, Conditioner and Protector

Designed to clean, condition and protect marine vinyl and rubber components. Unique gel formula provides durable protection for exterior, as well as interior applications. Gel formula provides better application control compared to liquids.

| Part No. | Description   | Size  |
|----------|---|-------|
| 9023     | 3M Marine Outdoor Vinyl Cleaner,<br>Conditioner and Protector | 269mI |



## 3M™ Marine Vinyl Cleaner and Restorer

Deep cleans dirt and grime. Shines, conditions and protects vinyl and rubber surfaces. Fresh lemon scent.

| Part No. | Description                          | Size  |
|----------|--------------------------------------|-------|
| 9029     | 3M Marine Vinyl Cleaner and Restorer | 500ml |



# 3M™ Marine Adhesives & Sealants

#### **3M™ Marine Metal Restorer and Polish**

Designed to restore and polish stainless steel, brass, bronze, copper, chrome, aluminium and other marine metals by removing surface rust, oxidation, corrosion and tarnish, restoring lustre.

| Part No. | Description                         | Size  |
|----------|-------------------------------------|-------|
| 9019     | 3M Marine Metal Restorer and Polish | 510ml |



#### 3M™ Marine Mildew Stain Remover

Unique spray and wipe formula. Quickly removes mildew stains and dirt from vinyl, boat covers, cushions, carpets/fabrics and other marine surfaces.

| Part No. | Description                    | Size  |
|----------|--------------------------------|-------|
| 9067     | 3M Marine Mildew Stain Remover | 500ml |



## 3M™ Marine Acrylic Putty – White

Designed specifically for the boat repair market, this putty is recommended for filling pinholes, scratches and other surface defects on hulls. Its white colour minimizes the possibility of colour showing through the final coat as can happen when using coloured putties beneath white paint. Other advantages include easy sanding, fast drying, easy spreading, and low shrinkage.

| Part No. | Description                   | Size |
|----------|-------------------------------|------|
| 5662     | 3M Marine Acrylic Putty White | 200g |



# **3M™ Marine Maintenance Accessories**

## **3M™ Marine Superbuff™ Pad**

A double-sided, 150mm buffing pad with wool pile. Can be used with a drill to maintain a professional high gloss finish when used with  $3M^{\text{TM}}$  cleaners, restorers and waxes.

| Part No. | Description             | Size      |
|----------|-------------------------|-----------|
| 9038     | 3M Marine Superbuff Pad | 150mm dia |



## **3M™ Microfibre Detailing Cloth**

A unique super-soft micro-texture cloth, that has oil-absorbing microfibres that lift and trap liquids, grease, dust and dirt particles.

| Part No. | Description             | Size        |
|----------|-------------------------|-------------|
| 39016    | Microfibre Detail Cloth | 31cm x 36cm |



# 3M™ Occupational Health & Environmental Safet

# **Four Step Selection Guide**

3M™, one of the world's leading safety product manufacturers, has a wide selection of safety equipment for specific situations.

Below is a basic four step guide to selecting the right protection for your own situation:

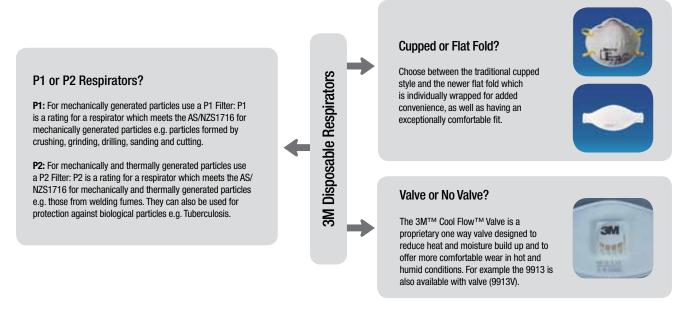
- 1. Identify the hazards;
- 2. Understand the effects of the hazards on the body or to the environment;
- 3. Select the correct protection through the selection guides following, by contacting your 3M representative, contact our 3M TechAssist helpline (0800 3M HELP 0800 364 357) or visit www.3M.com/nz/PPESafety; and
- **4. Training, fitting and maintenance** ensure users are trained in using the protective equipment, fitted out correctly and ensure the equipment is correctly and regularly maintained.

## 3M™ Respiratory Protection

3M offers three types of respiratory protection for people whose jobs expose them to particles that can be inhaled: 1) Disposable Respirators; 2) Reusable Respirators and 3) Powered and Supplied Air Respirators. All 3M respirators have been tested and meet the performance requirements of the Australian and New Zealand Standard AS/NZ1716.

#### 1. 3M<sup>™</sup> Disposable Respirators

3M pioneered the first disposable maintenance free respirators almost 30 years ago. These convenient and easy to use respirators do not require ongoing maintenance.



#### 2. 3M<sup>™</sup> Reusable Respirators

The 3M range of half and full face reusable respirators and filters offers value and quality. 3M reusable respirators let you change your filters to protect against certain particulates, gases and vapours, while using the same respirator. This is made possible by the unique 3M bayonet filter fixing system which allows filters to be clicked into place.

#### 3. 3M<sup>™</sup> Powered & Supplied Air Respirators

3M has a speciality range of Powered Air Purifying Respirators (PAPR) and supplied air solutions. For more information contact your 3M Representative or call our 3M TechAssist Helpline on 0800 3M HELP (0800 364 357).

# **3M™** General Respirator Selection Guide

|   |   |                 | 1. Disp         | posable Respi                                | irators                             |                              |                 | 2. Reusable   | Respirator                     | S                              | 3. Powered and Supplied Air Respirators |   |         |
|---|---|-----------------|-----------------|--|-------------------------------------|------------------------------|-----------------|---|--------------------------------|--------------------------------|---|---|---------|
| V - Volved  |   | 9310            | 8710            | 9913V  | 8822                                | 8514                         | 6               | 000   | 70                             | 000                            | PAPR                                    | 1   | Airline |
| V = Valved Suitable Selection ✓ Superior Selection ✓ ✓          |   | 9310 or<br>9312 | 8710 or<br>8812 | 9913 or<br>9913V                             | 9320/<br>9322 8822                  | 8514<br>Specialty<br>Welding | 60              | 6000 Series or 7000 Series –<br>All filters fit both facepieces |                                | Powered Air Systems            |   | Airline<br>Systems  |         |
| When you are  | To protect against                          | P1 Flat<br>Fold | P1 Cupped       | GP1<br>Cupped                                | P2 Flatfold<br>or Cupped<br>options | P2 Cupped                    | 2125<br>Filters | 2128<br>Filters   | 6051<br>5925<br>501<br>Filters | 6057<br>5925<br>501<br>Filters |   |   |         |
| Generating<br>dusts – drilling,<br>grinding,<br>sanding, sawing | Dusts from<br>timber, cement,<br>masonry    | <b>*</b>        | ~               | <b>✓</b>                                     | <b>✓</b>                            | ~                            | <b>*</b>        | <b>*</b>  | <b>√</b>                       | <b>✓</b>                       | <b>✓</b>                                |   | ✓       |
| Removing lead-based   | Lead from<br>sanding or<br>scraping removal | <b>*</b>        | <b>√</b>        | <b>√</b>                                     | ✓                                   | <b>√</b>                     | <b>✓</b>        | ~   | ✓                              | ✓                              | <b>✓</b>                                | advice  | ✓       |
| paint   | Lead from heat removal                      |                 |                 |  | <b>/</b> /                          | <b>✓</b>                     | ✓               | <b>✓</b>  | <b>✓</b>                       | ✓                              | <b>✓</b>                                | 57) for   | ✓       |
| Welding,<br>metal cutting,<br>metal pouring,                    | Metal fume and smoke                        |                 |                 |  | <b>✓</b>                            | 11                           | ✓               | <b>*</b>  |                                |                                | <b>✓</b>                                | 0 364 3   | ✓       |
| soldering   | Ozone Gas                                   |                 |                 |  |                                     | √√                           |                 | √√  |                                |                                | <b>✓</b>                                | 080   | ✓       |
| Acid handling  – etching, electroplating,                       | Sulphur Dioxide,<br>Chlorine                |                 |                 |  |                                     |                              |                 |   |                                | <b>4</b>                       | <b>✓</b>                                | A HELP  | ✓       |
| acid cleaning   | Hydrochloric Acid                           |                 |                 |  |                                     |                              |                 |   |                                | <b>//</b>                      | ✓                                       | 00 3  | ✓       |
| Using solvents, degreasing,                                     | Organic vapours                             |                 |                 | √ Nuisance level only *                      |                                     |                              |                 |   | <b>//</b>                      | <b>✓</b>                       | <b>~</b>                                | Call our 3M TechAssist Helpline on 0800 3M HELP (0800 364 357) for advice | ✓       |
| gluing, cleaning  | Solvents                                    |                 |                 | √ Nuisance level only *                      |                                     |                              |                 |   | <b>/</b> /                     | <b>✓</b>                       | ·                                       | sist Helpl  | ✓       |
| Spray painting  | Solvent vapours<br>& paint spray<br>mist    |                 |                 |  |                                     |                              |                 |   | 11                             | ~                              | <b>~</b>                                | M TechAs  | ✓       |
| Spraying 2 pack (polyurethane) paints                           | Isocyanates                                 |                 |                 |  |                                     |                              |                 |   |                                |                                |   | all our 31  | ✓       |
| Spraying for weed and pest control (not                         | Herbicides & pesticide mists (outdoors)     |                 |                 | √<br>Vapour<br>pressure<br><1.3 Pa @<br>25°C |                                     |                              |                 | Vapour pressure <1.3 Pa @ 25°C                                  | <b>4</b> 4                     | <b>√</b>                       | <b>✓</b>                                |   | ✓       |
| fumigants)  | Nuisance level* odours                      |                 |                 | <b>*</b>                                     |                                     |                              |                 | <b>✓</b>  | ✓                              | ✓                              | <b>✓</b>                                |   | ✓       |

<sup>\*</sup> Nuisance levels are those below the Workplace Exposure Standards (refer to www.osh.dol.govt.nz, search "workplace exposure standards")

Warning: These respirators help protect against certain dusts, fumes, mists, gases and vapours but do not eliminate exposure to or the risk of contracting disease or infection. Misuse may result in sickness or death.

#### **Use Limitations:**

- These respirators do not supply oxygen. Do not use when contaminant concentrations are: immediately dangerous to life and health; unknown; above the maximum use limitations for each respirator type.
- Do not use in atmospheres containing less than 19.5% oxygen. Do not abuse, modify or misuse any respirator. Do not use close fitting
  respirators (half facepiece or full facepiece) with beards or other facial hair that prevent direct contact between the face and the respirator
  sealing surface.

**Note:** As air contaminant types and concentrations vary from site to site this chart is a guide only. For other materials not covered above please call our 3M TechAssist Helpline on 0800 3M Help (0800 364 357) for expert assistance.

# 3M™ Occupational Health & Environmental Safet

# **3M<sup>™</sup> Hearing Protection**

For people who work in noisy environments it is essential to use the correct protection that is not only comfortable but also reduces noise to safer decibel levels. The 3M range includes disposable earplugs, reusable earplugs, and ear muffs, providing protection for every situation. All 3M hearing protection products have met the requirements of AS/NZS 1270.

|   | Product                              | Product Name  | Features & Benefits   | Ideal Use   |  |  |  |  |
|---|--------------------------------------|---|---|---|--|--|--|--|
| Disposable Earplugs – soft, comfortable foam can be combined with ear muffs for additional protection |                                      |   |   |   |  |  |  |  |
| ₽ nnn   | 1010 Uncorded<br>& 1011 Corded       | 3M™ Nitro™  | Choice of orange, red, pink and purple colours in one box. Ultra soft formulation for all day comfort. Class 5.                                     | Up to 110dB e.g. concrete cutting, construction noise.  |  |  |  |  |
| 61  | 1300 Uncorded<br>& 1301 Corded       | 3M™ Skull Screws™   | No roll down foam ear plug makes fitting easier and helps eliminate dirt transfer from hands to plugs. Class 5.                                     | As above for dirty environments as no roll down required.   |  |  |  |  |
| 10-   | 1100 Uncorded<br>& 1101 Corded       | 3M™ Tattoo™   | Barbed wire graphics around this plug for edgy appeal. The soft, smooth foam and tapered shape helps provide all day comfort. Class 5.              | Up to 110dB e.g. concrete cutting, construction noise.  |  |  |  |  |
| 4   | 2000 Uncorded<br>& 2001 Corded       | 3M™ No Touch™   | No roll down foam ear plug makes fitting easier and helps eliminate dirt transfer from hands to plugs. Class 4.                                     | Up to 105dB e.g. cutting wood, welding, grinding and sanding.   |  |  |  |  |
|   | 1120 Uncorded<br>&1130 Corded        | 3M Foam Ear Plug  | Extra soft foam provides great comfort. Class 4.  | Up to 105dB e.g. cutting wood, welding, grinding and sanding.   |  |  |  |  |
|   | 1100 Uncorded<br>& 1110 Corded       | 3M Foam Ear Plug  | Extra soft foam provides great comfort. Class 3.  | Up to 100dB e.g. mowing, belt sander, electric power drill.   |  |  |  |  |
|   | PD-01-000                            | *3M Foam Ear Plug Dispenser Base.<br>Use with 1100 Refill Bottles or<br>1120 Refill Bottles (sold separately) | Durable, lightweight dispenser for quick and easy access to ear plugs.  | For factories, workshops and manufacturing sites where high usage and easy access is required.  |  |  |  |  |
| Reusable Earplugs – washable and reusable   |                                      |   |   |   |  |  |  |  |
| ٥١  | 1290, 1291                           | 3M 1290 Reusable Corded Ear Plug<br>(No case) or 3M Reusable Ear Plug —<br>Corded with Carry Case 1291        | Reusable, soft, multi-flanged plugs stay securely in the ear canal. No roll down. Class 3.  | For environments that may require repeated removal and insertion of earplugs. Up to 100dB e.g. mowing lawns, belt sander, electric power drill. |  |  |  |  |
| 3   | 3000 Vinyl Cord<br>& 3001 Cloth Cord | 3M™ Tri-Flange™   | Reusable, soft, flexible flanges conform to the shape of the ear canal to form a triple level seal against noise. Stem for easy insertion. Class 3. |   |  |  |  |  |
| Ear Muffs   |                                      |   |   |   |  |  |  |  |
|   | 1426                                 | 3M 1426 Economy Ear Muff  | Basic, entry level ear muff. Ear cups adjust easily for a customised fit. Class 5.  | Up to 110dB. Occasional use such as DIY, lawn-mowing.   |  |  |  |  |
|   | 1436                                 | 3M 1436 Economy Folding Ear Muff  | A wide, low pressure headband provides good fit and comfort. Foldable for easy storage. Class 5.  | Up to 110dB.<br>Industrial site daily use.  |  |  |  |  |

# **3M<sup>™</sup> Safety Eyewear**

The 3M range of eyewear offers high quality optics. All of the 3M glasses and goggles offer 99.9% UV protection and are tested and comply with AS/NZS1337.

Style is a critical factor when it comes to raising the acceptance of wearing personal protective equipment (PPE). 3M's range of eyewear gives you a variety of modern and stylish products from which to choose. Many of our products come with adjustable features and soft materials to improve fit and comfort to accommodate different face sizes and shapes.

|  | Product                           |    | AS/NZS<br>Rating | Type/Description  | Features & Benefits  | Ideal Use   |
|--|-----------------------------------|----|------------------|---|--|---|
| 3M Brand Eyewear and Goggles Ounty Choppers® by 3M | 100 series                        | 6- | Low              | OCC 101 Blue Mirror Lens, Silver Frame,<br>OCC 102 Red Mirror Lens, Black Frame.  | High fashion, comfortable, lightweight. Mirror coating provides scratch resistance.  | Ideal for use with non-power tool jobs e.g.<br>chopping, cutting, chipping, sanding, fruit<br>picking and minimising glare and brightness   |
|  | 300 series                        |    | Low<br>Impact    | OCC 301 Red Mirror Lens, Black Frame,<br>OCC 302 Blue Mirror Lens, Silver Frame,<br>OCC 304 Grey Polarised, Silver Frame. | High fashion, comfortable, lightweight. Mirror coating provides scratch resistance.  | ldeal for use with non-power tool jobs e.g.<br>chopping, cutting, chipping, sanding, fruit<br>picking and minimising glare and brightness   |
|  | 400 series                        |    | Medium<br>Impact | OCC 401 Silver Mirror Lens, Black Frame, OCC 403 Red Mirror Lens, Silver & Gold Frame.                                    | Fashion with wrap around coverage,<br>lightweight, soft nose bridge.<br>Mirror coating provides scratch resistance.  | Ideal for use when cutting, sawing, chopping<br>drilling, hammering, fencing, lawn mowing<br>and minimising glare and brightness.   |
|  | 800 series                        |    | Medium<br>Impact | OCC 801 Clear A-F Lens, Black/Silver<br>Temple, OCC 802 Grey A-F Lens, Black/<br>Silver Temple.                           | Fashion with wrap around coverage, lightweight and soft nose bridge.   | Ideal for larger faces, use when cutting, sawing, chopping, drilling, hammering, fencing and lawn mowing.   |
|  | 1200 series                       | 5  | Medium<br>Impact | OCC 1203 Grey A-F Lens, Grey Frame,<br>OCC 1204 Blue Mirror Lens, Grey Frame.   | Fashion with wrap around coverage, lightweight, soft nose bridge. Blue mirror scratch-resistance.  | Ideal for use when cutting, sawing, chopping<br>drilling, hammering, fencing, lawn mowing<br>and minimising glare and brightness. Ideal<br>for use with ear muffs.  |
|  | FUEL™ X2                          |    | Medium<br>Impact | Brown A-F Lens and Red Mirror Lens.   | Fashion with wrap around coverage, light-weight, soft nose bridge. Red mirror scratch-resistance.  | Ideal for use when cutting, sawing, chopping<br>drilling, hammering, fencing, lawn mowing<br>and minimising glare and brightness.   |
|  | Moon<br>Dawg™                     | 6  | Low<br>Impact    | Grey A-F Lens and Indoor/Outdoor Mirror Lens.   | Fashion with temples, lightweight. Light mirror lens provides scratch-resistance.  | Ideal for non-power tool jobs with low impact hazards e.g. chopping, chipping, sanding and fruit picking.   |
|  | ВХ™                               |    | Medium<br>Impact | Light Amber Lens, Clear Lens and Indoor/<br>Outdoor Grey Lens. All A-F.   | Sleek, contoured and fully adjustable for optimum fit.   | Ideal for use when cutting, sawing, chopping, drilling, hammering, fencing and lawn mowing  |
|  | V6                                |    | Medium<br>Impact | Grey Lens and Clear Lens, both A-F and H-C.   | Sports inspired design with excellent protection.  | Ideal for use when cutting, sawing, chopping, drilling, hammering, fencing and lawn mowing  |
|  | 2720 series                       |    | Medium<br>Impact | Classic Safety Eyewear – 2720 Clear, 2722<br>Amber, 2721 Smoke. All A-F and H-C.  | Extremely lightweight and comfortable with a sporty, modern design.  | Ideal for use in agriculture, assembly,<br>automotive bodyshop construction, DIY.<br>Ideal for use with ear muffs.  |
|  | 2740 series                       |    | Medium<br>Impact | Comfort Safety Eyewear – 2740 Clear, 2742 Amber, 2741 Smoke. All A-F and H-C.   | Wrap around sporty design with adjustable temple length and lens angle.  | Ideal for use where adjustability is required.  |
|  | Virtua™                           | 5  | Medium<br>Impact | Clear A-F, Clear H-C and Clear Uncoated.  | Economical entry level with wrap around lens and extremely lightweight design.   | Ideal for use when cutting, sawing, chopping<br>drilling, hammering, fencing and lawn<br>mowing. Ideal for use with ear muffs.  |
|  | SmartLens™                        |    | Medium<br>Impact | Photochromic, H-C lens.   | Reactive UV lens – darkens in bright light and lightens in darker conditions*.   | Ideal for use when working in changing light<br>conditions i.e. low light to bright light and<br>where eye protection needed.   |
|  | Light<br>Vision™ II               | 50 | Medium<br>Impact | Clear A-F Lens.   | LED lights provide hands free task lighting.<br>Lights swivel/adjust for bright directional<br>beams.  | Ideal for close viewing when working in dark<br>cupboards, corners or spaces. Also provides<br>eye protection.  |
|  | 0X <sup>™</sup> 2000              |    | Medium<br>Impact | Overspectacles Clear A-F and H-C Lens.  | Comfortable, lightweight overspectacles that fit over most kinds of prescription eyewear. Secure tips hold in place.   | Ideal for use as an overspec and when looking down to perform tasks due to secure fit.  |
|  | 332 & 334<br>Economy<br>Goggles   |    | Medium<br>Impact | 332 & 334 Clear A-F Economy Goggles.  | Economical entry level goggles with A-F protection. 332 has direct vents and 334 indirect vents to help minimise further fogging. 334 provides splash and dust protection. | Ideal for fine dust and liquid splash hazards<br>(indirect venting) e.g. installing insulation,<br>sanding or decanting chemicals. For larger<br>particles direct venting goggle can be used.   |
|  | Lexa <sup>™</sup><br>Gogglegear   |    | Medium<br>Impact | Splash Gogglegear Clear A-F and H-C Lens<br>and Dust Gogglegear Grey and Clear A-F and<br>H-C Lens.                       | Extremely lightweight, comfortable splash and dust goggles.  | Lexa Splash – Ideal for chemical and biological<br>splash hazards e.g. decanting chemicals,<br>cleaning with chemicals and medical/surgical<br>procedures. Lexa Dust – Ideal for dusty<br>environments e.g. sanding, installing insulation. |
|  | Fahrenheit <sup>™</sup><br>Goggle |    | Medium<br>Impact | Splash Goggles Clear A-F and H-C Lens and Dust Goggles Clear A-F and H-C Lens.  | Lightweight, wide coverage design available in dust and splash. An acetate lens version is available for chemical resistance – Anti-Fog only.                              | Ideal for fine dust, liquid splashes, paint spray and other chemical aerosols and droplets.   |

Key: A-F = Anti-Fog, H-C = Hard-Coat. Notes: All 3M lenses provide 99.9% UV protection.

<sup>\*</sup> SmartLens - Assess your particular workplace and make all SmartLens wearers aware of the time required for the lens transition. Special care should be taken when moving from outdoors to indoors. Outdoor temperatures may affect lens transition time. Assess your worksite for suitability of the SmartLens. Lens transition times will suit some environments better than others.



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