

# 3M™ Eyewear Sales Guide.



# Contents

---

|                              |          |
|------------------------------|----------|
| <b>3M™ SecureFit™ Range™</b> | <b>3</b> |
| 3M™ SecureFit™ 100 Series    | 4        |
| 3M™ SecureFit™ 200 Series    | 5        |
| 3M™ SecureFit™ 400 Series    | 6        |
| 3M™ SecureFit™ 400X Series   | 7        |
| 3M™ SecureFit™ 500 Series    | 8        |
| 3M™ SecureFit™ 600 Series    | 9        |

---

|                         |           |
|-------------------------|-----------|
| <b>3M™ Solus™ Range</b> | <b>10</b> |
| 3M™ Solus™ 1000 Series  | 11        |
| 3M™ Solus™ 2000 Series  | 12        |
| 3M™ Solus™ CCS Series   | 13        |

---

|                          |           |
|--------------------------|-----------|
| <b>3M™ Virtua™ Range</b> | <b>14</b> |
| 3M™ Virtua™ Series       | 15        |
| 3M™ Virtua™ AP Series    | 16        |

---

|                            |           |
|----------------------------|-----------|
| <b>3M™ OTG Range</b>       | <b>17</b> |
| 3M™ SecureFit™ 3700 Series | 18        |
| 3M™ 2800 Series            | 19        |
| 3M™ Visitor Series         | 20        |

---

|                                 |           |
|---------------------------------|-----------|
| <b>3M™ Safety Goggles Range</b> | <b>21</b> |
| 3M™ GoggleGear™ 6000 Series     | 22        |
| 3M™ GoggleGear™ 500 Series      | 23        |
| 3M™ GoggleGear™ 2890 Series     | 24        |
| 3M™ Fahrenheit™ Series          | 25        |
| 3M™ 4700 and 4800 Series        | 26        |

---

|                    |           |
|--------------------|-----------|
| <b>Accessories</b> | <b>27</b> |
|--------------------|-----------|

---

|                             |           |
|-----------------------------|-----------|
| <b>Further information</b>  | <b>30</b> |
| Coating and lens categories | 31        |
| Definitions                 | 32        |
| Important notice            | 34        |
| Spectacle features overview |           |
| Goggles features overview   |           |

---



# 3M™ SecureFit™ Range

- ▶ All day comfort for workers needing to wear eye protection for long periods of time
- ▶ Best 3M solution for compatibility with earmuffs and respiratory protection
- ▶ Improve employee compliance with spectacles that offer comfort, fit and style
- ▶ High quality materials and coatings improve wearability and durability
- ▶ 3M™ Scotchgard™ Protector Anti-Fog/Anti-Scratch Coating offered throughout the range

**Go to 3M™ SecureFit™ website**

**See the 3M™ SecureFit™ brochure**





# 3M™ SecureFit™ 100 Series



- ▶ Basic 3M™ SecureFit™ range
- ▶ 3M™ Pressure Diffusion Temple Technology for a comfortable and secure fit during the whole day!
- ▶ Compatible with earmuffs
- ▶ Slim wrap around design to look better on smaller faces
- ▶ Easy to clean
- ▶ Economical bulk package (5-pack) available (black frame only)
- ▶ Additional UV400 protection available on all non-clear lenses

| 3M SAP ID  | Product ID, short description    | Specifications lens /frame markings | Frame colour | Lens colour                                                                                          | Coating | Anti-scratch performance | Anti-fog performance | MOQ |
|------------|----------------------------------|-------------------------------------|--------------|------------------------------------------------------------------------------------------------------|---------|--------------------------|----------------------|-----|
| 7100244046 | SF101AS-BLK, Clear Lens, 5/pk    | 2C-1.2 3M 1 FT                      | Black        |  Clear            | AS      | ++                       | -                    | 100 |
| 7100244060 | SF101AF-BLK, Clear Lens, 5/pk    | 2C-1.2 3M 1 FT                      | Black        |  Clear            | AS/AF   | +                        | +                    | 100 |
| 7100244064 | SF101AF-BLU, Clear Lens          | 2C-1.2 3M 1 FT                      | Blue         |  Clear            | AS/AF   | +                        | +                    | 20  |
| 7100244047 | SF101AS-BLU, Clear Lens          | 2C-1.2 3M 1 FT                      | Blue         |  Clear            | AS      | ++                       | -                    | 20  |
| 7100244048 | SF102AF-BLU, Dark Grey Lens      | 5-3.1 3M 1 FT                       | Blue         |  Dark grey       | AS/AF   | +                        | +                    | 20  |
| 7100243969 | SF103AF-BLU, Amber Lens          | 2C-1.2 3M 1 FT                      | Blue         |  Amber          | AS/AF   | +                        | +                    | 20  |
| 7100244061 | SF107AF-BLU, I/O Light Grey Lens | 5-1.7 3M 1 FT                       | Blue         |  I/O light grey | AS/AF   | +                        | +                    | 20  |



# 3M™ SecureFit™ 200 Series



- ▶ Basic 3M™ SecureFit™ range
- ▶ 3M™ Pressure Diffusion Temple Technology for a comfortable and secure fit during the whole day!
- ▶ Robust universal wrap around design fits a wide range of head sizes
- ▶ Compatible with earmuffs
- ▶ Foam gasket available to help limit eye exposure to debris
- ▶ Prescription insert available
- ▶ Easy to clean
- ▶ Lightest spectacle in our range (18 gram)
- ▶ Additional UV400 protection available on all non-clear lenses

| 3M SAP ID          | Product ID, short description      | Specifications lens /frame markings | Frame colour | Lens colour | Coating | Anti-scratch performance | Anti-fog performance | MOQ |
|--------------------|------------------------------------|-------------------------------------|--------------|-------------|---------|--------------------------|----------------------|-----|
| 7100194736         | SF201AFP-EU, Clear Lens            | 2C-1.2 3M 1 FT N                    | Clear        | Clear       | AS/AF+  | +                        | ++                   | 20  |
| 7100112180         | SF201AS-EU, Clear Lens             | 2C-1.2 3M 1 FT                      | Clear        | Clear       | AS      | ++                       | -                    | 20  |
| 7100185279         | SF201SGAF-BLU, Clear Lens          | 2C-1.2 3M 1 FT KN                   | Blue         | Clear       | SGAF    | ++                       | +++                  | 20  |
| 7100194737         | SF202AFP-EU, Dark Grey Lens        | 5-3.1 3M 1 FT N                     | Grey         | Dark grey   | AS/AF+  | +                        | ++                   | 20  |
| 7100194738         | SF203AFP-EU, Amber Lens            | 2C-1.2 3M 1 FT N                    | Amber        | Amber       | AS/AF+  | +                        | ++                   | 20  |
| <b>Accessories</b> |                                    |                                     |              |             |         |                          |                      |     |
| 7010528331         | RX-SF400, RX Insert for SF200/400  |                                     |              |             |         |                          |                      | 10  |
| 7100102568         | SF400FI, Foam Gasket for SF200/400 |                                     |              |             |         |                          |                      | 100 |

# 3M™ SecureFit™ 400 Series



- ▶ Mid tier 3M™ SecureFit™ range
- ▶ 3M™ Pressure Diffusion Temple Technology for a comfortable and secure fit during the whole day!
- ▶ Robust universal wrap around design fits a wide range of head sizes
- ▶ Compatible with earmuffs
- ▶ Foam gasket available to help limit eye exposure to debris
- ▶ Prescription insert available
- ▶ Soft adjustable nose and soft temple ends to improve comfort and fit
- ▶ SF406SGAF-BLA features an orange lens to block blue light
- ▶ Reader versions available
- ▶ Additional UV400 protection available on all non-clear lenses

| 3M SAP ID          | Product ID, short description         | Specifications lens /frame markings | Frame colour | Lens colour      | Coating | Anti-scratch performance | Anti-fog performance | MOQ |
|--------------------|---------------------------------------|-------------------------------------|--------------|------------------|---------|--------------------------|----------------------|-----|
| 7100078989         | SF401AF-EU, Clear Lens                | 2C-1.2 3M 1 FT                      | Grey/Green   | Clear            | AS/AF   | +                        | +                    | 20  |
| 7100148074         | SF401SGAF-BLU EU, Clear Lens          | 2C-1.2 3M 1 FT KN                   | Blue/Grey    | Clear            | SGAF    | ++                       | +++                  | 20  |
| 7100148073         | SF401SGAF-BLU EU-F, Clear Lens + Foam | 2C-1.2 3M 1 FT KN                   | Blue/Grey    | Clear            | SGAF    | ++                       | +++                  | 20  |
| 7100148026         | SF401SGAF-RED EU, Clear Lens          | 2C-1.2 3M 1 FT KN                   | Red/Grey     | Clear            | SGAF    | ++                       | +++                  | 20  |
| 7100078987         | SF402AF-EU, PC Dark Grey Lens         | 5-3.1 3M 1 FT                       | Grey/Green   | Dark grey        | AS/AF   | +                        | +                    | 20  |
| 7100148052         | SF402SGAF-BLU EU, Dark Grey Lens      | 5-3.1 3M 1 FT KN                    | Blue/Grey    | Dark grey        | SGAF    | ++                       | +++                  | 20  |
| 7100078986         | SF403AF-EU, Amber Lens                | 2C -1.2 3M 1 FT                     | Grey/Green   | Amber            | AS/AF   | +                        | +                    | 20  |
| 7100148081         | SF403SGAF-YEL EU, Amber Lens          | 2C-1.2 3M 1 FT KN                   | Yellow/Black | Amber            | SGAF    | ++                       | +++                  | 20  |
| 7100148082         | SF405SGAF-BLA EU, Mid Brown Lens      | 5-2.5 3M 1 FT KN                    | Black/Brown  | Mid brown        | SGAF    | ++                       | +++                  | 20  |
| 7100148075         | SF406SGAF-BLA EU, Orange Lens         | 2-1.7 3M 1 FT KN                    | Black/Brown  | Orange           | SGAF    | ++                       | +++                  | 20  |
| 7100148072         | SF407SGAF-BLU EU, I/O Light Grey Lens | 5-1.7 3M 1 FT KN                    | Blue/Grey    | I/O light grey   | SGAF    | ++                       | +++                  | 20  |
| 7100078880         | SF408AS-EU, Dark Blue Mirror Lens     | 5-3.1 3M 1 FT                       | Grey/Green   | Dark blue mirror | AS      | +                        | -                    | 20  |
| 7100078988         | SF410AS-EU, I/O Mirror Lens           | 5-1.7 3M 1 FT                       | Grey/Green   | I/O Mirror       | AS      | +                        | -                    | 20  |
| 7100114612         | SF415AF-EU, Clear +1.5 reader Lens    | 2C-1.2 3M 1 FT                      | Grey/Green   | Clear +1.5       | AS/AF   | +                        | +                    | 20  |
| 7100114948         | SF420AF-EU, Clear +2.0 reader Lens    | 2C-1.2 3M 1 FT                      | Grey/Green   | Clear +2.0       | AS/AF   | +                        | +                    | 20  |
| 7100114613         | SF425AF-EU, Clear +2.5 reader Lens    | 2C-1.2 3M 1 FT                      | Grey/Green   | Clear +2.5       | AS/AF   | +                        | +                    | 20  |
| <b>Accessories</b> |                                       |                                     |              |                  |         |                          |                      |     |
| 7010528331         | RX-SF400, RX Insert for SF200/400     |                                     |              |                  |         |                          |                      | 10  |
| 7100102568         | SF400FI, Foam Gasket for SF200/400    |                                     |              |                  |         |                          |                      | 100 |



# 3M™ SecureFit™ 400X Series



- ▶ Mid/top tier 3M™ SecureFit™ range
- ▶ 3M™ Pressure Diffusion Temple Technology for a comfortable and secure fit during the whole day!
- ▶ Robust universal wrap around design fits a wide range of head sizes
- ▶ Compatible with earmuffs
- ▶ Soft brow guard and integrated soft nose bridge for additional top coverage and comfortable fit
- ▶ Soft temple ends to improve comfort
- ▶ Additional UV400 protection available on all non-clear lenses

| 3M SAP ID  | Product ID, short description       | Specifications lens /frame markings | Frame colour | Lens colour                                                                                         | Coating | Anti-scratch performance | Anti-fog performance | MOQ |
|------------|-------------------------------------|-------------------------------------|--------------|-----------------------------------------------------------------------------------------------------|---------|--------------------------|----------------------|-----|
| 7100185269 | SF401XSGAF-BLU, Clear Lens          | 2C-1.2 3M 1 FT KN                   | Blue/Grey    |  Clear           | SGAF    | ++                       | +++                  | 20  |
| 7100185268 | SF401XSGAF-GRN, Clear Lens          | 2C-1.2 3M 1 FT KN                   | Green/Clear  |  Clear           | SGAF    | ++                       | +++                  | 20  |
| 7100185278 | SF402XSGAF-BLU Dark Grey Lens       | 5-3.1 3M 1 FT KN                    | Blue/Grey    |  Dark grey       | SGAF    | ++                       | +++                  | 20  |
| 7100185291 | SF403XSGAF-YEL, Amber Lens          | 2C-1.2 3M 1 FT KN                   | Yellow/Black |  Amber           | SGAF    | ++                       | +++                  | 20  |
| 7100185289 | SF407XSGAF-BLU, I/O Light Grey Lens | 5-1.7 3M 1 FT KN                    | Blue/Grey    |  I/O light grey  | SGAF    | ++                       | +++                  | 20  |
| 7100185292 | SF416XAS-BLK, Orange Mirror Lens    | 5-3.1 FT                            | Black/Black  |  Orange mirror | AS      | ++                       | -                    | 20  |
| 7100185109 | SF422XSGAF-BLK, Vermillion Lens     | 2-2 3M 1 FT KN                      | Black/Black  |  Vermillion    | SGAF    | ++                       | +++                  | 20  |

# 3M™ SecureFit™ 500 Series



- ▶ Mid tier 3M™ SecureFit™ range
- ▶ 3M™ Pressure Diffusion Temple Technology for a comfortable and secure fit during the whole day!
- ▶ Adjustable ratchet temples to adjust the lens for facial features and eyeglass position, designed to help improve the positioning when worn with respirators
- ▶ Universal light weight wrap around design fits a wide range of head sizes
- ▶ Compatible with earmuffs
- ▶ Foam gasket available to help limit eye exposure to debris
- ▶ Easy to clean
- ▶ SF528SGAF-DGR features a light brown lens for extra comfort in artificial bright light conditions
- ▶ Includes a range of grey IR filter lenses popular for gas welding and metal cutting
- ▶ UV400 protection on all lenses

See the 3M™ SecureFit™ 500 Series video

| 3M SAP ID          | Product ID, short description         | Specifications lens /frame markings | Frame colour | Lens colour        | Coating | Anti-scratch performance | Anti-fog performance | MOQ |
|--------------------|---------------------------------------|-------------------------------------|--------------|--------------------|---------|--------------------------|----------------------|-----|
| 7100244045         | SF501AF-BLK, Clear Lens               | 2C-1.2 3M 1 FT                      | Black        | Clear              | AS/AF   | +                        | +                    | 20  |
| 7100243979         | SF501ASP-BLK, Clear Lens              | 2C-1.2 3M 1 FT K                    | Black        | Clear              | AS+     | +++                      | -                    | 20  |
| 7100243142         | SF501SGAF-BLK, Clear Lens             | 2C-1.2 3M 1 FT KN                   | Black        | Clear              | SGAF    | ++                       | +++                  | 20  |
| 7100243964         | SF501SGAF-BLK-FM, Clear Lens + Foam   | 2C-1.2 3M 1 FT KN                   | Black        | Clear              | SGAF    | ++                       | +++                  | 20  |
| 7100243971         | SF501SGAF-GRN, Clear Lens             | 2C-1.2 3M 1 FT KN                   | Green        | Clear              | SGAF    | ++                       | +++                  | 20  |
| 7100243934         | SF501SGAF-RED, Clear Lens             | 2C-1.2 3M 1 FT KN                   | Red          | Clear              | SGAF    | ++                       | +++                  | 20  |
| 7100244201         | SF502SGAF-BLK, Dark Grey Lens         | 5-3.1 3M 1 FT K N                   | Black        | Dark grey          | SGAF    | ++                       | +++                  | 20  |
| 7100243980         | SF503SGAF-BLK, Amber Lens             | 2C-1.2 3M 1 FT K N                  | Black        | Amber              | SGAF    | ++                       | +++                  | 20  |
| 7100244022         | SF505SGAF-DGR, Mid Brown Lens         | 5-2.5 3M 1 FT K N                   | Dark Green   | Mid brown          | SGAF    | ++                       | +++                  | 20  |
| 7100243995         | SF507SGAF-BLK, I/O Light Grey Lens    | 5-1.7 3M 1 FT K N                   | Black        | I/O light grey     | SGAF    | ++                       | +++                  | 20  |
| 7100243963         | SF509AF-BLK, Dark Silver Mirror Lens, | 5-3.1 3M 1 FT                       | Black        | Dark silver mirror | AS/AF   | +                        | +                    | 20  |
| 7100243977         | SF517ASP-GRN, IR 1.7 Grey Lens,       | 1.7 3M 1 FT K                       | Black/Green  | IR 1.7 Grey        | AS+     | +++                      | -                    | 20  |
| 7100244062         | SF528SGAF-DGR, Light Brown Lens       | 5-1.4 3M 1 FT K N                   | Dark Green   | Light brown        | SGAF    | ++                       | +++                  | 20  |
| 7100243989         | SF530ASP-GRN, IR 3.0 Grey Lens        | 3 3M 1 FT K                         | Black/Green  | IR 3.0 Grey        | AS+     | +++                      | -                    | 20  |
| 7100243978         | SF550ASP-GRN, IR 5.0 Grey lens        | 5 3M 1 FT K                         | Black/Green  | IR 5.0 Grey        | AS+     | +++                      | -                    | 20  |
| <b>Accessories</b> |                                       |                                     |              |                    |         |                          |                      |     |
| 7100243943         | SF500-FOAM, Foam Gasket for SF500     | n/a                                 | n/a          | n/a                | n/a     | n/a                      | n/a                  | 100 |

# 3M™ SecureFit™ 600 Series



- ▶ Top tier 3M™ SecureFit™ range
- ▶ 3M™ Pressure Diffusion Temple Technology for a comfortable and secure fit during the whole day!
- ▶ Dual-lens design provides the best optical performance
- ▶ Stylish half-frame wrap around design fits a wide range of head sizes
- ▶ Compatible with ear muffs
- ▶ Soft nose bridge to improve comfort and fit
- ▶ Foam gasket available to help limit eye exposure to debris
- ▶ SF611AS features dark grey polarised lenses removing horizontal sunglare
- ▶ Includes a range of green IR filter lenses popular for gas welding and metal cutting
- ▶ Additional UV400 protection available on all non-clear lenses

| 3M SAP ID          | Product ID, short description     | Specifications lens /frame markings | Frame colour | Lens colour         | Coating | Anti-scratch performance | Anti-fog performance | MOQ |
|--------------------|-----------------------------------|-------------------------------------|--------------|---------------------|---------|--------------------------|----------------------|-----|
| 7100112717         | SF601SGAF, Clear Lens             | 2C-1.2 3M 1 FT KN                   | Grey         | Clear               | SGAF    | ++                       | +++                  | 20  |
| 7100112716         | SF602SGAF, Dark Grey Lens         | 5-3.1 3M 1 FT KN                    | Grey         | Dark grey           | SGAF    | ++                       | +++                  | 20  |
| 7100112712         | SF603SGAF, Amber Lens             | 2C-1.2 3M 1 FT KN                   | Grey         | Amber               | SGAF    | ++                       | +++                  | 20  |
| 7100112718         | SF610AS, I/O Mirror Lens          | 5-1.7 3M 1 FT                       | Grey         | I/O Mirror          | AS      | +                        | -                    | 20  |
| 7100112713         | SF611AS, Dark Grey Polarised Lens | 5-3.1 3M 1 FT                       | Grey         | Dark grey polarised | AS      | ++                       | -                    | 20  |
| 7100112721         | SF617AS, IR 1.7 Green Lens        | 1.7 3M 1 F                          | Grey         | IR 1.7 Green        | AS      | ++                       | -                    | 20  |
| 7100112724         | SF630AS, IR 3.0 Green Lens        | 3 3M 1 F                            | Grey         | IR 3.0 Green        | AS      | ++                       | -                    | 20  |
| 7100112715         | SF650AS, IR 5.0 Green Lens        | 5 3M 1 F                            | Grey         | IR 5.0 Green        | AS      | ++                       | -                    | 20  |
| <b>Accessories</b> |                                   |                                     |              |                     |         |                          |                      |     |
| 7100112725         | SF600FI, Foam Gasket for SF600    | n/a                                 | n/a          | n/a                 | n/a     | n/a                      | n/a                  | 100 |



# 3M™ Solus™ Range

- ▶ Robust spectacle intended for workers who frequently remove their spectacles
- ▶ Excellent range of lens and coating options, plus alternatives like foam/TPE gaskets to enhance protection and create goggle-like performance
- ▶ 3M™ Scotchgard™ Protector Anti-Fog/Anti-Scratch Coating offered throughout the range

**See the 3M™ Solus™ brochure**



# 3M™ Solus™ 1000 Series



- ▶ Top tier 3M™ Solus™ range
- ▶ Sporty, low profile design in modern frame colours
- ▶ Special kit versions available
- ▶ Temples, headbands and gaskets can be easily swapped to suit the application
- ▶ Worn with headband and gasket the impact level increases to a medium energy impact protection (BT)
- ▶ Foam gasket available to help limit eye exposure to debris
- ▶ TPE gasket (with or without rx-prescription insert) available to protect against liquid splash and large dust
- ▶ Soft nose and soft temple ends to improve comfort and fit
- ▶ S1101SGAF and S1101NSGAF-TSKT can be sterilised up to 40x by autoclaving at 121°C
- ▶ S1101NSGAF-TSKT comes with a neoprene headband
- ▶ Additional UV400 protection available on all non-clear lenses

| 3M SAP ID          | Product ID, short description                                         | Specifications lens /frame markings | Frame colour | Lens colour    | Coating | Anti-scratch performance | Anti-fog performance | MOQ |
|--------------------|-----------------------------------------------------------------------|-------------------------------------|--------------|----------------|---------|--------------------------|----------------------|-----|
| 7100243970         | S1101NSGAF-TSKT, Kit including TPE gasket, Neoprene strap, Clear Lens | 2C-1.2 3M 1 BT K N / 3M 3 4 BT      | Blue/Black   | Clear          | SGAF    | ++                       | +++                  | 20  |
| 7100080258         | S1101SGAF, Clear Lens                                                 | 2C-1.2 3M 1 BT K N                  | Blue/Black   | Clear          | SGAF    | ++                       | +++                  | 20  |
| 7100080184         | S1101SGAFKT, Kit, Foam Gasket and Strap                               | 2C-1.2 3M 1 BT K N                  | Blue/Black   | Clear          | SGAF    | ++                       | +++                  | 20  |
| 7100080185         | S1102SGAF, Dark Grey Lens                                             | 5-3.1 3M 1 BT K N                   | Blue/Black   | Dark grey      | SGAF    | ++                       | +++                  | 20  |
| 7100080187         | S1103SGAF, Amber Lens                                                 | 2C-1.2 3M 1 BT K N                  | Blue/Black   | Amber          | SGAF    | ++                       | +++                  | 20  |
| 7100244049         | S1107SGAF, I/O Light Grey Lens                                        | 2C-1.7 3M 1 BT K N                  | Blue/Black   | I/O light grey | SGAF    | ++                       | +++                  | 20  |
| 7100078882         | S1201SGAF, Clear Lens                                                 | 2C-1.2 3M 1 BT K N                  | Green/Black  | Clear          | SGAF    | ++                       | +++                  | 20  |
| 7100078881         | S1201SGAFKT Kit, Foam Gasket and Strap                                | 2C-1.2 3M 1 BT K N                  | Green/Black  | Clear          | SGAF    | ++                       | +++                  | 20  |
| 7100244066         | S1201SGAF-TSKT, Kit, including TPE gasket, elastic strap, Clear Lens  | 2C-1.2 3M 1 BT K N / 3M 3 4 BT      | Green/Black  | Clear          | SGAF    | ++                       | +++                  | 20  |
| 7100078883         | S1202SGAF, Dark Grey Lens                                             | 5-3.1 3M 1 BT K N                   | Green/Black  | Dark grey      | SGAF    | ++                       | +++                  | 20  |
| 7100080186         | S1203SGAF, Amber Lens                                                 | 2C-1.2 3M 1 BT K N                  | Green/Black  | Amber          | SGAF    | ++                       | +++                  | 20  |
| 7100244063         | S1207SGAF, I/O Light Grey Lens                                        | 2C-1.7 3M 1 BT K N                  | Green/Black  | I/O light grey | SGAF    | ++                       | +++                  | 20  |
| <b>Accessories</b> |                                                                       |                                     |              |                |         |                          |                      |     |
| 7100081293         | 1000G, Foam Gasket for Solus 1000                                     | n/a                                 | n/a          | n/a            | n/a     | n/a                      | n/a                  | 100 |
| 7100081292         | 1000S, Headband, Adjustable Nylon for Solus 1000                      | n/a                                 | n/a          | n/a            | n/a     | n/a                      | n/a                  | 5   |
| 7100243935         | S1000TPE, TPE Gasket for Solus 1000                                   | n/a                                 | n/a          | n/a            | n/a     | n/a                      | n/a                  | 20  |
| 7100243141         | S1000-RX, RX Insert with TPE Gasket for Solus 1000                    | n/a                                 | n/a          | n/a            | n/a     | n/a                      | n/a                  | 20  |

# 3M™ Solus™ 2000 Series



- ▶ Mid tier 3M™ Solus™ range
- ▶ Stylish, low profile half-frame design in modern frame colours
- ▶ Adjustable ratchet temples to adjust the lens for facial features and eyeglass position
- ▶ Semi-soft nose and soft temple ends to improve comfort and fit
- ▶ Foam gasket available to help limit eye exposure to debris
- ▶ Different coating solutions available
- ▶ Reader versions available
- ▶ Includes a range of grey IR filter lenses popular for gas welding and metal cutting
- ▶ Additional UV400 protection available on all non-clear lenses

| 3M SAP ID          | Product ID, short description          | Specifications lens /frame markings | Frame colour    | Lens colour     | Coating | Anti-scratch performance | Anti-fog performance | MOQ |
|--------------------|----------------------------------------|-------------------------------------|-----------------|-----------------|---------|--------------------------|----------------------|-----|
| 7100208382         | S2001AF-BLU, Clear Lens                | 2C-1.2 3M 1 FT                      | Blue/Grey       | Clear           | AS/AF   | +                        | +                    | 20  |
| 7100208825         | S2001ASP-BLU, Clear Lens               | 2C-1.2 3M 1 FT K                    | Blue/Grey       | Clear           | AS+     | +++                      | -                    | 20  |
| 7100208751         | S2001SGAF-BGR, Clear Lens              | 2C-1.2 3M 1 FT K N                  | Grey/Blue-green | Clear           | SGAF    | ++                       | +++                  | 20  |
| 7100208820         | S2001SGAF-BGR-F, Clear, Foam gasket    | 2C-1.2 3M 1 FT K N                  | Grey/Blue-green | Clear           | SGAF    | ++                       | +++                  | 20  |
| 7100208817         | S2001SGAF-RED, Clear Lens              | 2C-1.2 3M 1 FT K N                  | Grey/Red        | Clear           | SGAF    | ++                       | +++                  | 20  |
| 7100208793         | S2002SGAF-BGR, Dark Grey Lens          | 5-3.1 3M 1 FT K N                   | Grey/Blue-green | Dark grey       | SGAF    | ++                       | +++                  | 20  |
| 7100209600         | S2002SGAF-RED, Dark Grey Lens          | 5-3.1 3M 1 FT K N                   | Grey/Red        | Dark grey       | SGAF    | ++                       | +++                  | 20  |
| 7100208818         | S2003SGAF-BGR, Amber Lens              | 2C-1.2 3M 1 FT K N                  | Grey/Blue-green | Amber           | SGAF    | ++                       | +++                  | 20  |
| 7100208819         | S2005SGAF-BGR, Mid Brown Lens          | 5-2.5 3M 1 FT K N                   | Grey/Blue-green | Mid brown       | SGAF    | ++                       | +++                  | 20  |
| 7100208815         | S2007SGAF-BGR, I/O Grey Lens           | 5-1.7 3M 1 FT K N                   | Grey/Blue-green | I/O light grey  | SGAF    | ++                       | +++                  | 20  |
| 7100208826         | S2024AS-RED, Dark Red Mirror Lens      | 5-3.1 3M 1 FT                       | Grey/Red        | Dark red mirror | AS      | +                        | -                    | 20  |
| 7100218306         | S2015AF-BLU, Clear +1.5 Lens           | 2C-1.2 3M 1 FT                      | Blue/Grey       | Clear +1.5      | AS/AF   | +                        | +                    | 20  |
| 7100218163         | S2020AF-BLU, Clear +2.0 Lens           | 2C-1.2 3M 1 FT                      | Blue/Grey       | Clear +2.0      | AS/AF   | +                        | +                    | 20  |
| 7100218151         | S2025AF-BLU, Clear +2.5 Lens           | 2C-1.2 3M 1 FT                      | Blue/Grey       | Clear +2.5      | AS/AF   | +                        | +                    | 20  |
| 7100218150         | S2017ASP-BLK, IR 1.7 Grey Lens         | 1.7 3M 1 FT K                       | Black/Green     | IR 1.7 Grey     | AS+     | +++                      | -                    | 20  |
| 7100218153         | S2030ASP-BLK, IR 3.0 Grey Lens         | 3 3M 1 FT K                         | Black/Green     | IR 3.0 Grey     | AS+     | +++                      | -                    | 20  |
| 7100220423         | S2050ASP-BLK, IR 5.0 Grey Lens         | 5 3M 1 FT K                         | Black/Green     | IR 5.0 Grey     | AS+     | +++                      | -                    | 20  |
| <b>Accessories</b> |                                        |                                     |                 |                 |         |                          |                      |     |
| 7100244145         | S2000-FOAM, Foam Gasket for Solus 2000 | n/a                                 | n/a             | n/a             | n/a     | n/a                      | n/a                  | 100 |



# 3M™ Solus™ CCS Series



- ▶ Low/mid tier 3M™ Solus™ range
- ▶ Low profile design in modern temple colours
- ▶ Cord Control System (CCS) keeping the eyewear and corded earplugs attached and ready to use
- ▶ Foam gasket available to help limit eye exposure to debris
- ▶ Different coating solutions available
- ▶ Additional UV400 protection available on all non-clear lenses

| 3M SAP ID          | Product ID, short description             | Specifications lens /frame markings | Frame colour | Lens colour    | Coating | Anti-scratch performance | Anti-fog performance | MOQ |
|--------------------|-------------------------------------------|-------------------------------------|--------------|----------------|---------|--------------------------|----------------------|-----|
| 7100216507         | SCCS01SGAF-GRN, Clear Lens                | 2C-1.2 3M 1 FT K N                  | Lime Green   | Clear          | SGAF    | ++                       | +++                  | 20  |
| 7100216261         | SCCS01SGAF-GRN-F, Clear Lens, Foam Gasket | 2C-1.2 3M 1 FT K N                  | Lime Green   | Clear          | SGAF    | ++                       | +++                  | 20  |
| 7100216621         | SCCS02SGAF-GRN, Dark Grey Lens            | 5-3.1 3M 1 FT K N                   | Lime Green   | Dark grey      | SGAF    | ++                       | +++                  | 20  |
| 7100216595         | SCCS07SGAF-GRN, I/O Light Grey Lens       | 5-1.7 3M 1 FT K N                   | Lime Green   | I/O light grey | SGAF    | ++                       | +++                  | 20  |
| 7000043086         | 71511-00000, Clear Lens                   | 2C-1.2 3M 1 FT                      | Blue         | Clear          | AS/AF   | +                        | +                    | 20  |
| <b>Accessories</b> |                                           |                                     |              |                |         |                          |                      |     |
| 7100032645         | 71511-99999, Foam Gasket for Solus™ CCS   | n/a                                 | n/a          | n/a            | n/a     | n/a                      | n/a                  | 100 |

# 3M™ Virtua™ Range

- ▶ Economical designs for workers who require intermittent eye protection and frequently remove their spectacles throughout the work day





# 3M™ Virtua™ Series



- ▶ Economical basic range
- ▶ Slim wrap around unisex design very popular all over the world
- ▶ Easy to clean
- ▶ Different coating solutions available
- ▶ Economical bulk package (5-pack) available

| 3M SAP ID  | Product ID, short description           | Specifications lens /frame markings | Frame colour | Lens colour     | Coating | Anti-scratch performance | Anti-fog performance | MOQ |
|------------|-----------------------------------------|-------------------------------------|--------------|-----------------|---------|--------------------------|----------------------|-----|
| 7000061918 | 71500-00001, Clear Lens                 | 2C-1.2 3M 1 FT                      | Clear        | Clear           | AS      | ++                       | -                    | 20  |
| 7000061919 | 71500-00002, Mid Grey Lens              | 5-2.5 3M 1 FT                       | Grey         | Mid grey        | AS      | ++                       | -                    | 20  |
| 7000061920 | 71500-00003, Amber Lens                 | 2C-1.2 3M 1 FT                      | Amber        | Amber           | AS      | ++                       | -                    | 20  |
| 7000061921 | 71500-00004, Mid Blue Mirror Lens       | 5-2.5 3M 1 FT                       | Grey         | Mid blue mirror | AS      | +                        | -                    | 20  |
| 7000061922 | 71500-00008, Clear Lens, Small Head (H) | 2C-1.2 3M 1 FT / 3M FT H            | Clear        | Clear           | AS / AF | +                        | +                    | 20  |
| 7100244069 | 715001AF, Clear Lens                    | 2C-1.2 3M 1 FT                      | Clear        | Clear           | AS / AF | +                        | +                    | 20  |
| 7100244065 | 715001AF, Clear Lens, 5/Pk              | 2C-1.2 3M 1 FT                      | Clear        | Clear           | AS / AF | +                        | +                    | 100 |
| 7100244050 | 715002AF, Mid Grey Lens                 | 5-2.5 3M 1 FT                       | Grey         | Mid grey        | AS / AF | +                        | +                    | 20  |
| 7100243988 | 715003AF, Amber Lens                    | 2C-1.2 3M 1 FT                      | Amber        | Amber           | AS / AF | +                        | +                    | 20  |



# 3M™ Virtua™ AP Series



- ▶ Economical basic range
- ▶ Robust sturdy design
- ▶ Easy to clean

| 3M SAP ID  | Product ID, short description | Specifications lens /frame markings | Frame colour | Lens colour                                                                                  | Coating | Anti-scratch performance | Anti-fog performance | MOQ |
|------------|-------------------------------|-------------------------------------|--------------|----------------------------------------------------------------------------------------------|---------|--------------------------|----------------------|-----|
| 7100006209 | 71512-00000, Clear Lens       | 2C-1.2 3M 1 FT                      | Clear        |  Clear    | AS      | ++                       | -                    | 20  |
| 7100010682 | 71512-00001, Mid Grey Lens    | 5-2.5 3M 1 FT                       | Grey         |  Mid grey | AS      | ++                       | -                    | 20  |

# 3M™ OTG Range

- ▶ Over-The-Glass spectacles designed to wear over private prescription glasses or for general purpose visitor specs
- ▶ Ideal for temporary workers or as a back up for safety prescription eyewear should the worker need eye protection when their safety prescription glasses are unavailable



# 3M™ SecureFit™ 3700 Series



- ▶ Top tier Over The Glass (OTG) range
- ▶ 3M™ Pressure Diffusion Temple Technology for a comfortable and secure fit during the whole day
- ▶ Designed to offer all-day wearability for workers wearing prescription glasses
- ▶ Different modern colours available
- ▶ Adjustable ratchet temples to adjust the lens for facial features and eyeglass position
- ▶ Compatible with earmuffs
- ▶ Soft nose bridge to improve comfort and fit
- ▶ Soft brow guard options available, creating more space when needed for some prescription glasses
- ▶ Includes a range of grey IR filters popular for gas welding and metal cutting
- ▶ Additional UV400 protection available on all non-clear lenses

| 3M SAP ID  | Product ID, short description        | Specifications lens/frame markings | Frame colour | Lens colour    | Coating | Anti-scratch performance | Anti-fog performance | MOQ |
|------------|--------------------------------------|------------------------------------|--------------|----------------|---------|--------------------------|----------------------|-----|
| 7100209340 | SF3701ASP-BLU, Clear Lens            | 2C-1.2 3M 1 FT K                   | Blue         | Clear          | AS+     | +++                      | -                    | 20  |
| 7100209252 | SF3701SGAF-BLU, Clear Lens           | 2C-1.2 3M 1 FT K N                 | Blue         | Clear          | SGAF    | ++                       | +++                  | 20  |
| 7100209413 | SF3701SGAF-GRN, Clear Lens           | 2C-1.2 3M 1 FT K N                 | Green        | Clear          | SGAF    | ++                       | +++                  | 20  |
| 7100209425 | SF3701XSGAF-BLU, Clear Lens          | 2C-1.2 3M 1 FT K N                 | Blue         | Clear          | SGAF    | ++                       | +++                  | 20  |
| 7100209384 | SF3702SGAF-BLU, Dark Grey Lens       | 5-3.1 3M 1 FT KN                   | Blue         | Dark grey      | SGAF    | ++                       | +++                  | 20  |
| 7100209416 | SF3702XSGAF-BLU, Dark Grey Lens      | 5-3.1 3M 1 FT KN                   | Blue         | Dark grey      | SGAF    | ++                       | +++                  | 20  |
| 7100209426 | SF3703SGAF-GRN, Amber Lens           | 2C-1.2 3M 1 FT KN                  | Green        | Amber          | SGAF    | ++                       | +++                  | 20  |
| 7100209427 | SF3707SGAF-BLU, I/O Light Grey Lens  | 5-1.7 3M 1 FT KN                   | Blue         | I/O light grey | SGAF    | ++                       | +++                  | 20  |
| 7100209428 | SF3707XSGAF-BLU, I/O Light Grey Lens | 5-1.7 3M 1 FT KN                   | Blue         | I/O light grey | SGAF    | ++                       | +++                  | 20  |
| 7100217946 | SF3717ASP-BLK, IR 1.7 Grey Lens      | 1.7 3M 1 FT K                      | Black        | IR 1.7 Grey    | AS+     | +++                      | -                    | 20  |
| 7100218079 | SF3750ASP-BLK, IR 5.0 Grey Lens      | 5 3M 1 FT K                        | Black        | IR 5.0 Grey    | AS+     | +++                      | -                    | 20  |



# 3M™ 2800 Series



- ▶ Mid tier Over The Glass (OTG) range
- ▶ Fits over most prescription glasses
- ▶ Adjustable ratchet temples to adjust the lens for facial features and eyeglass position
- ▶ Length adjustable temples to customise fit
- ▶ Anti-scratch coating for more durability
- ▶ Includes an IR 5 filter popular for gas welding and metal cutting

| 3M SAP ID  | Product ID, short description | Specifications lens/frame markings | Frame colour | Lens colour  | Coating | Anti-scratch performance | Anti-fog performance | MOQ |
|------------|-------------------------------|------------------------------------|--------------|--------------|---------|--------------------------|----------------------|-----|
| 7000032493 | 2800, Clear Lens              | 2C-1.2 3M 1 FT                     | Blue         | Clear        | AS      | ++                       | -                    | 20  |
| 7100050502 | 2801, Dark Grey Lens          | 5-3.1 3M 1 FT                      | Blue         | Dark grey    | AS      | ++                       | -                    | 20  |
| 7000032494 | 2802, Amber Lens              | 2-1.2 3M 1 FT                      | Blue         | Amber        | AS      | ++                       | -                    | 20  |
| 7000061936 | 2805, Welding Shade 5.0 Lens  | 4-5 3M 1 FT                        | Blue         | IR 5.0 Green | AS      | ++                       | -                    | 20  |

# 3M™ Visitor Series



- ▶ Economical basic Over The Glass (OTG) range
- ▶ Fits over some very small prescription glasses
- ▶ Not coated
- ▶ Popular to use as a visitor spectacle for short use

| 3M SAP ID  | Product ID, short description | Specifications lens/frame markings | Frame colour | Lens colour                                                                               | Coating | Anti-scratch performance | Anti-fog performance | MOQ |
|------------|-------------------------------|------------------------------------|--------------|-------------------------------------------------------------------------------------------|---------|--------------------------|----------------------|-----|
| 7000062913 | 71448-00001, Clear Lens       | 2C-1.2 3M 1 F                      | Clear        |  Clear | None    | -                        | -                    | 20  |

# 3M™ Safety Goggles Range

- ▶ Protection against specific hazards such as:  
dust, liquids, gas, molten metal, and/or protection  
against higher impact levels





# 3M™ GoggleGear™ 6000 Series



- ▶ Top tier 3M™ GoggleGear™ range
- ▶ Premium spherical curved lens design for optimal horizontal and vertical field of vision
- ▶ Large profile goggle design, with enough space to fit over most prescription glasses and indirect airflow to help against fogging
- ▶ Different modern colours available
- ▶ GG6001NSGAF-BLU with neoprene headband can be sterilised up to 40x by autoclaving at 121°C
- ▶ Wide flexible nose area to fit well with half-mask respirators
- ▶ Includes a flip-up version with a grey IR 5 filter lens popular for gas welding and metal cutting
- ▶ Features a nicely designed, easy to adjust, comfortable wide textile headband

| 3M SAP ID          | Product ID, short description                                   | Specifications lens/<br>frame markings                    | Frame<br>colour | Lens colour                 | Coating              | Anti-scratch<br>performance | Anti-fog<br>performance | Ventilation | Splash<br>(3) | Large dust<br>(4) | Fine dust<br>(5) | Molten metal<br>(9) | MOQ |
|--------------------|-----------------------------------------------------------------|-----------------------------------------------------------|-----------------|-----------------------------|----------------------|-----------------------------|-------------------------|-------------|---------------|-------------------|------------------|---------------------|-----|
| 7100216582         | GG6001SGAF-BLK, Clear Lens                                      | 2C-1.2 3M 1 BT K N<br>/ 3M 3 4 BT                         | Black/Black     | Clear PC                    | SGAF                 | ++                          | +++                     | Indirect    | ✓             | ✓                 |                  |                     | 10  |
| 7100216617         | GG6001SGAF-GRN, Clear Lens                                      | 2C-1.2 3M 1 BT K N<br>/ 3M 3 4 BT                         | Black/Green     | Clear PC                    | SGAF                 | ++                          | +++                     | Indirect    | ✓             | ✓                 |                  |                     | 10  |
| 7100216192         | GG6001SGAF-RED, Clear Lens                                      | 2C-1.2 3M 1 BT K N<br>/ 3M 3 4 BT                         | Black/Red       | Clear PC                    | SGAF                 | ++                          | +++                     | Indirect    | ✓             | ✓                 |                  |                     | 10  |
| 7100216191         | GG6001NSGAF-BLU, Neoprene<br>strap, Clear Lens                  | 2C-1.2 3M 1 BT K N<br>/ 3M BT 3 4                         | Black/Blue      | Clear PC                    | SGAF                 | ++                          | +++                     | Indirect    | ✓             | ✓                 |                  |                     | 10  |
| 7100244200         | GG6001SGAF-IR5, Clear Lens,<br>with Flip-Up Grey IR5 Cover Lens | 2C-1.2 3M 1 BT K N<br>/ 3M 3 4 BT<br>Flip-Up lens: 5 3M 1 | Black/Black     | Clear PC<br>and<br>Grey IR5 | SGAF<br>and<br>IR>AS | ++<br>++                    | +++<br>-                | Indirect    | ✓             | ✓                 |                  |                     | 10  |
| 7100216514         | GG6002SGAF-BLK, Dark Grey<br>Lens                               | 5-3.1 3M 1 BT K N /<br>3M 3 4 BT                          | Black/Black     | Dark grey PC                | SGAF                 | ++                          | +++                     | Indirect    | ✓             | ✓                 |                  |                     | 10  |
| <b>Accessories</b> |                                                                 |                                                           |                 |                             |                      |                             |                         |             |               |                   |                  |                     |     |
| 7100243987         | GG6050AS-CLENS, Flip-Up<br>Grey IR5 Cover lens                  | 5 3M 1                                                    | n/a             | IR 5.0 PC                   | AS                   | ++                          | -                       | n/a         | n/a           | n/a               | n/a              | n/a                 | 20  |

# 3M™ GoggleGear™ 500 Series



- ▶ Top tier 3M™ GoggleGear™ range
- ▶ Premium spherical curved lens design for optimal horizontal and vertical field of vision
- ▶ Small profile goggle design, lightweight and comfortable to wear for a longer period
- ▶ GG501NSGAF-BLU with neoprene headband can be sterilised up to 40x by autoclaving at 121°C
- ▶ Wide flexible nose area to fit well with half-mask respirators
- ▶ Includes an IR 5 green filter lens popular for gas welding and metal cutting
- ▶ Prescription insert available

| 3M SAP ID  | Product ID, short description              | Specifications lens /frame markings | Frame colour | Lens colour                                                                                    | Coating | Anti-scratch performance | Anti-fog performance | Ventilation | Splash (3) | Large dust (4) | Fine dust (5) | Molten metal (9) | MOQ |
|------------|--------------------------------------------|-------------------------------------|--------------|------------------------------------------------------------------------------------------------|---------|--------------------------|----------------------|-------------|------------|----------------|---------------|------------------|-----|
| 7100185183 | GG501NSGAF-BLU, Neoprene strap, Clear Lens | 2C-1.2 3M 1 BT K N / 3M 3 4 BT      | Blue         |  Clear PC     | SGAF    | ++                       | +++                  | Indirect    | ✓          | ✓              |               |                  | 10  |
| 7100074368 | GG501SGAF, Clear Lens                      | 2C-1.2 3M 1 BT K N / 3M 3 4 BT      | Red          |  Clear PC     | SGAF    | ++                       | +++                  | Indirect    | ✓          | ✓              |               |                  | 10  |
| 7100185290 | GG502SGAF, Dark Grey Lens                  | 5-3.1 3M 1 BT K N / 3M 3 4 BT       | Red          |  Dark grey PC | SGAF    | ++                       | +++                  | Indirect    | ✓          | ✓              |               |                  | 10  |

# 3M™ 2890 Series



- ▶ Mid tier goggle range
- ▶ Cylindrical curved lens design for optimal horizontal field of vision
- ▶ Large profile goggle design, with enough space to fit over most prescription glasses
- ▶ Wide flexible nose area to fit well with half-mask respirators
- ▶ Acetate lens options available for improved chemical resistance (more durable) and better comfort
- ▶ Indirect and sealed ventilation versions available
- ▶ Includes an IR 5 green filter lens popular for gas welding and metal cutting

| 3M SAP ID  | Product ID, short description        | Specifications lens /frame markings  | Frame colour    | Lens colour   | Coating | Anti-scratch performance | Anti-fog performance | Ventilation | Splash (3) | Large dust (4) | Fine dust (5) | Molten metal (9) | MOQ |
|------------|--------------------------------------|--------------------------------------|-----------------|---------------|---------|--------------------------|----------------------|-------------|------------|----------------|---------------|------------------|-----|
| 7000032480 | 2890, Clear Polycarbonate Lens       | 2C-1.2 3M 1 BT K N / 3M 3 4 BT       | Grey/light grey | Clear PC      | AS/AF   | ++                       | ++                   | Indirect    | ✓          | ✓              |               |                  | 10  |
| 7000032481 | 2890A, Clear Acetate Lens            | 2C-1.2 3M 1 FT N / 3M 3 4 FT         | Grey/light grey | Clear Acetate | AF      |                          | ++                   | Indirect    | ✓          | ✓              |               |                  | 10  |
| 7000061924 | 2890S, Clear Polycarbonate Lens      | 2C-1.2 3M 1 BT K N / 3M 3 4 5 BT     | Grey/light grey | Clear PC      | AS/AF   | ++                       | ++                   | Sealed      | ✓          | ✓              | ✓             |                  | 10  |
| 7000032483 | 2890SA, Clear Acetate Lens           | 2C-1.2 3M 1 FT N / 3M 3 4 5 FT       | Grey/light grey | Clear Acetate | AF      |                          | ++                   | Sealed      | ✓          | ✓              | ✓             |                  | 10  |
| 7100146292 | 2891-SGAF, Clear Polycarbonate Lens  | 2C-1.2 3M 1 BT 9 K N / 3M 3 4 9 BT   | Grey/dark grey  | Clear PC      | SGAF    | ++                       | +++                  | Indirect    | ✓          | ✓              |               | ✓                | 10  |
| 7100146291 | 2891S-SGAF, Clear Polycarbonate Lens | 2C-1.2 3M 1 BT 9 K N / 3M 3 4 5 9 BT | Grey/dark grey  | Clear PC      | SGAF    | ++                       | +++                  | Sealed      | ✓          | ✓              | ✓             | ✓                | 10  |
| 7100010431 | 2895S, IR5 Green Polycarbonate Lens  | 5 3M 1 B K N / 3M 3 4 5 B            | Grey/light grey | IR 5.0 PC     | AS/AF   | ++                       | ++                   | Sealed      | ✓          | ✓              | ✓             |                  | 10  |



# 3M™ Fahrenheit™ Series



- ▶ Mid tier goggle range
- ▶ Cylindrical curved lens design for optimal horizontal field of vision
- ▶ Large profile goggle design, with enough space to fit over most prescription glasses
- ▶ Acetate lens options available for improved chemical resistance
- ▶ Indirect and sealed ventilation versions available

| 3M SAP ID          | Product ID, short description                                | Specifications lens /frame markings | Frame colour | Lens colour   | Coating | Anti-scratch performance | Anti-fog performance | Ventilation | Splash (3) | Large dust (4) | Fine dust (5) | Molten metal (9) | MOQ |
|--------------------|--------------------------------------------------------------|-------------------------------------|--------------|---------------|---------|--------------------------|----------------------|-------------|------------|----------------|---------------|------------------|-----|
| 7000062781         | 71360-00011, Clear Polycarbonate Lens                        | 2C-1.2 3M 1 BT / 3M 3 4 BT          | Blue         | Clear PC      | AS/AF   | +                        | +                    | Indirect    | ✓          | ✓              |               |                  | 10  |
| 7000062782         | 71360-00012, Clear Polycarbonate Lens                        | 2C-1.2 3M 1 BT / 3M 3 4 BT          | Blue         | Clear PC      | AS      | +                        | -                    | Indirect    | ✓          | ✓              |               |                  | 10  |
| 7000062783         | 71360-00013, T-N-Wear, Neoprene Headband, Clear Acetate Lens | 2C-1.2 3M 1 F 9 / 3M 3 4 9 F        | Blue         | Clear Acetate | AS/AF   |                          | ++                   | Indirect    | ✓          | ✓              |               | ✓                | 10  |
| 7100010410         | 71360-00015, Sealed, Neoprene Headband, Clear Acetate Lens   | 2C-1.2 3M 1 F 9 / 3M 3 4 9 F        | Blue         | Clear Acetate | AS/AF   |                          | ++                   | Sealed      | ✓          | ✓              |               | ✓                | 10  |
| 7000062786         | 71360-00017 Helmet Version, Clear Acetate Lens               | 2C-1.2 3M 1 F 9 / 3M 3 4 9 F        | Blue         | Clear Acetate | AS/AF   |                          | ++                   | Sealed      | ✓          | ✓              |               | ✓                | 10  |
| <b>Accessories</b> |                                                              |                                     |              |               |         |                          |                      |             |            |                |               |                  |     |
| 7000061926         | 71360-00006, T-N-Wear, Replacement Strips                    | n/a                                 | n/a          | n/a           | none    |                          | n/a                  | n/a         | n/a        | n/a            | n/a           | n/a              | 10  |

# 3M™ 4700 and 4800 Series



- ▶ Basic economical goggle range
- ▶ Flat lenses only
- ▶ Not designed to wear over prescription glasses
- ▶ 4700 with direct ventilation for impact protection only (no splash protection)

| 3M SAP ID  | Product ID, short description              | Specifications lens /frame markings | Frame colour | Lens colour                                                                                | Coating | Anti-scratch performance | Anti-fog performance | Ventilation | Splash (3) | Large dust (4) | Fine dust (5) | Molten metal (9) | MOQ |
|------------|--------------------------------------------|-------------------------------------|--------------|--------------------------------------------------------------------------------------------|---------|--------------------------|----------------------|-------------|------------|----------------|---------------|------------------|-----|
| 7000061933 | 71359-00000, 4700 Clear Polycarbonate Lens | 3M 1 B / 3M B                       | Clear/Red    |  Clear PC | None    | -                        | -                    | Direct      |            |                |               |                  | 200 |
| 7000062914 | 71347-00011, 4800 Clear Polycarbonate Lens | 3M 1 B / 3M 3 B                     | Clear/Red    |  Clear PC | None    | -                        | -                    | Indirect    | ✓          |                |               |                  | 200 |
| 7000062915 | 71347-00014, 4800 Clear Polycarbonate Lens | 3M 1 B / 3M 3 B                     | Clear/Black  |  Clear PC | AF      | -                        | +                    | Indirect    | ✓          |                |               |                  | 200 |

# Accessories

## 3M™ Large Rigid Safety Spectacles Case



| 3M SAP ID  | Product ID, short description |            |
|------------|-------------------------------|------------|
| 7000061939 | Rigid, Large, Belt Loop       | 12-0200-00 |

## 3M™ Spectacles Carrying Case



| 3M SAP ID  | Product ID, short description |            |
|------------|-------------------------------|------------|
| 7000061941 | Semi Rigid, Belt Clip/Clasp   | 12-0500-00 |

## 3M™ Spectacles Carrying Case



| 3M SAP ID  | Product ID, short description |            |
|------------|-------------------------------|------------|
| 7000032497 | Carrying Case, Zipper         | 12-0600-00 |

## 3M™ Microfibre Spectacles Pouch



| 3M SAP ID  | Product ID, short description |            |
|------------|-------------------------------|------------|
| 7000032498 | Microfibre Pouch (spectacles) | 26-6780-00 |

## 3M™ Microfibre Goggles Pouch



| 3M SAP ID  | Product ID, short description    |            |
|------------|----------------------------------|------------|
| 7000061943 | Large Microfibre Pouch (Goggles) | 26-6800-00 |

## 3M™ Microfibre Lens Cleaning Cloth



| 3M SAP ID  | Product ID, short description  |            |
|------------|--------------------------------|------------|
| 7000032500 | Microfibre Lens Cleaning Cloth | 26-6710-00 |



# Accessories

## 3M™ Lens Cleaning Tissue Station



| 3M SAP ID  | Product ID, short description                              |              |
|------------|------------------------------------------------------------|--------------|
| 7000062429 | Disposable Lens Cleaning Tissue Station (language group A) | 83735-00000A |
| 7000062659 | Disposable Lens Cleaning Tissue Station (language group B) | 83735-00000B |

## 3M™ Lens Cleaning Tissue Dispenser



| 3M SAP ID  | Product ID, short description                          |            |
|------------|--------------------------------------------------------|------------|
| 7100014390 | Disposable Lens Cleaning Tissue Dispenser, 500 Sachets | 26-2000-00 |

## 3M™ Lens Cleaning Solution



| 3M SAP ID  | Product ID, short description                    |              |
|------------|--------------------------------------------------|--------------|
| 7000062428 | Lens Cleaning Solution, 120ml (language group A) | 71329-00000A |
| 7000062658 | Lens Cleaning Solution, 120ml (language group B) | 71329-00000B |

# Accessories

## 3M™ Spectacle Neck Cord with Safety Break



| 3M SAP ID  | Product ID, short description |     |
|------------|-------------------------------|-----|
| 7000095022 | Neck Cord with Safety Break   | 272 |

## 3M™ Universal Spectacle Neck Cord



| 3M SAP ID  | Product ID, short description |       |
|------------|-------------------------------|-------|
| 7000061868 | Neck Cord                     | 90943 |

## 3M™ Nylon Spectacle Neck Cord



| 3M SAP ID  | Product ID, short description    |             |
|------------|----------------------------------|-------------|
| 7000032501 | Nylon Elastic, Black, Adjustable | 90931-00000 |

# Further Information



# Coating and lens categories

## Practical coating performance table

| Coating | European marking | Anti-scratch performance | Anti-fog performance |
|---------|------------------|--------------------------|----------------------|
| AS      |                  | ++                       | -                    |
| AS+     | K                | +++                      | -                    |
| AS/AF   |                  | +                        | +                    |
| SGAF    | KN               | ++                       | +++                  |
| AF      |                  |                          | ++                   |
| AF+     | N                |                          | +++                  |

## Lens filter categories

|                                            |                                           |
|--------------------------------------------|-------------------------------------------|
| Starting with: 2(C) -                      | Ultraviolet Filter                        |
| Starting with: 4 -                         | Infrared Filter                           |
| Starting with: 5 -                         | Filter for Sunglare                       |
| Only having one number (1.7 or 3.0 or 5.0) | UV and IR Filter (popular for gaswelding) |

**See the 3M™ Scotchgard™ video**



# Definitions



## Adjustable ratchet temples

Adjusts the pantoscopic tilt of the lens to help accommodate cheek bone height and improve comfort and fit.



## Anti-fog (N)

Coated lenses to reduce fogging and keep lenses clearer meeting the requirements of EN 166.



## Autoclavable – eyewear

Has been tested to ensure that it continues to protect after having been sterilised by autoclaving at 121°C.



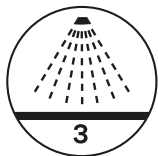
## Brow guard

Additional top coverage during impact and leaves room to help airflow.



## Cord Control System (CCS)

Designed to keep eyewear and earplugs attached, untangled and ready to use.



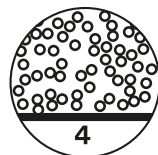
## Droplets protection (3)

Tested to EN 166:2001 to provide protection against droplets and splashes.



## Dual lens design

Eyewear designed with two separate left and right lenses.



## Dust particles protection (4)

Tested to EN 166:2001 to provide protection against large dust particles.



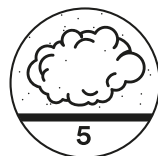
## Face mask compatible

Designed for better compatibility when worn with face masks.



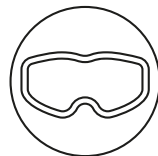
## Foam gasket

Helps limit eye exposure to debris but not as tight as a goggle.



## Gas protection (5)

Tested to EN 166:2001 to provide protection against gas and fine dust particles.



## Goggles

Designed to seal to the face. Can be splash/droplet, dust and or fine dust/gas rated.

# Definitions



## Hearing protection compatible

Designed for better compatibility with hearing protection to reduce loss of attenuation.



## Impact protection (B)

Tested to EN 166:2001 to provide protection against impacts medium energy impacts (120m/s).



## Impact protection (F)

Tested to EN 166:2001 to provide protection against impacts low energy impacts (45m/s).



## Molten metal protection (9)

Goggles tested to EN 166:2001 to provide protection against molten metals and hot solids.



## 3M™ Pressure Diffusion Temple Technology

Eyewear temples self-adjust to a wider range of head sized, difusing pressure over the ear and enhancing comfort.



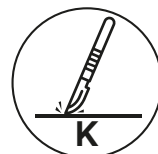
## Reader lenses

Bifocal reader lenses to help read small print or view fine detail.



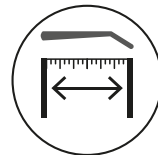
## 3M™ Scotchgard™ Protector Anti-Fog/Anti-Scratch Coating

Last longer than traditional anti-fog coatings and remains effective for up to 25 washings with water. Coating is tested to EN 168 N&K for anti-fog and anti-scratch.



## Scratch resistant (K)

Coated lenses to reduce scratching and keep lenses clearer meeting the requirements of EN 166.



## Temple length adjustment

Length adjustable temples to customise fit.



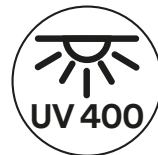
## TPE gasket

Helps limit eye exposure to debris and allows conversion of a spectacle to a goggle to protect against liquid splash and dust.



## UV protection

Lenses which absorb up to 99.9% of harmful UVA and UVB meeting the requirements of EN 166.



## UV400 protection

Polycarbonate lenses labeled UV400 absorb 99.9% of UVA, UVB, and UVC rays between 200 nm and 400 nm

# Important notice

---

**Product selection and use:** Many factors beyond 3M's control and uniquely within user's knowledge and control can affect the use and performance of a 3M product in a particular application. As a result, customer is solely responsible for evaluating the product and determining whether it is appropriate and suitable for customer's application, including conducting a workplace hazard assessment and reviewing all applicable national and/ or European regulations and standards. Failure to properly evaluate, select, and use a 3M product in accordance with all applicable instructions and with appropriate safety equipment, or to meet all applicable safety regulations, may result in injury, sickness, death, and/or harm to property.

**Warranty, limited remedy, and disclaimer:** A limitation of liability applies to the 3M product(s). For warranty statement and limitation of liability, refer to your supply agreement or the 3M terms and conditions of sale.

3M industrial and occupational products are intended, labeled, and packaged for sale to trained industrial and occupational customers for workplace use.

**3M United Kingdom PLC**

3M Centre  
Cain Road  
Bracknell  
RG12 8HT  
Tel: 0845 504 8772  
[www.3M.co.uk/safety](http://www.3M.co.uk/safety)

**3M Ireland Limited**

The Iveagh Building  
Carrickmines Park  
Carrickmines  
Dublin 18  
Tel: 1 800 320 500