

3M™ Eye Protection

Line Card

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Features and Lens Colours



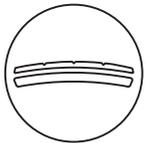
3M™ Pressure Diffusion Temple Technology

Eyewear temples self-adjust to a wide range of head sizes, diffusing pressure over the ear and enhancing comfort.



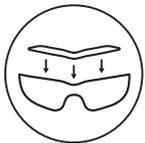
Adjustable Ratchet Temples

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



3M™ Scotchgard™ Protector Anti-Fog Coating

Lasts longer than traditional anti-fog coatings and remains effective for up to 25 washings with water. Coating is tested to EN168 N & K for anti-fog and anti-scratch.



Brow Guard

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



Foam Gasket

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



Goggles

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



Cord Control System (CCS)

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

Lens Colours and Functions



CLEAR

Highest visual acuity and colour recognition



POLARIZED

Reduces overall brightness, glare and reflected light



GREY

Reduces overall brightness of visible light



BROWN

Reduces overall brightness, typically allowing colour recognition



BLUE

(excl. "sodium blue")

Reduces brightness and glare from yellow light sources. Not intended for use in glass blowing



INDOOR/OUTDOOR

Slightly reduces overall brightness of visible light



AMBER

Increases contrast by filtering hazy and blue-coloured light



INFRARED FILTERS

Reduces infrared radiation



PHOTOCHROMIC

Darkens when exposed to UV light (outdoors) and lightens when UV light is reduced (indoors)



ORANGE

Reduces blue light in specific applications, e.g., blue light curing



MIRRORED

Reflects light sources, helping reduce brightness

Easy Reference Guide



Product	Series	Regulatory		Design									Available Accessory		Lens Colour							Lens Coating					
		Impact Rated, Z87+	CSA Z94.3	PDT Temples	Lens Tilt Ratchet	Dual Lens	Soft Nose Bridge	Molded Nose Bridge	Hinge Screw	OTG	Readers	Brow Guard	Gasket	Strap	Clear	Grey	Indoor/Outdoor	Photochromic	Polarized	Brown	Amber	Orange	Blue*	IR Lens	Mirrored Options	AS	AF/AS
SecureFit™	100	•	•	•			•	•						•	•	•									•	•	
	200	•	•	•			•	•						•	•							•			•	•	•
	400	•	•	•			•	•		•				•	•	•					•			•	•	•	•
	400X	•	•	•			•	•			•			•	•	•					•			•	•	•	•
	500	•	•	•	•		•	•				•		•	•	•					•				•	•	•
	600	•	•	•	•	•	•	•		•		•		•	•	•	•				•			•	•	•	•
	3700	•	•	•	•	•	•	•	•					•	•		•	•			•		•		•	•	•
Solus	1000	•	•			•					•	•		•	•	•				•							•
	1000 TPE	•	•			•					•	•		•	•	•											•
	2000	•	•		•			•			•	•		•	•	•		•	•								•
	CCS	•	•				•	•			•	•		•	•	•											•
Maxim Elite	1000	•	•			•	•						•	•	•	•	•										•
Virtua	CCS	•	•				•	•		•	•		•	•	•										•		



Product	Series	Regulatory				Design			Available Accessory	Lens Colour		Coating		
		Impact Rated, Z87+	D3 (Splash/Droplet)	D4 (Dust)	CSA Z94.3	Over the Glasses (OTG)	Disassemble	Neoprene/Rubber Strap	Prescription Insert	Clear	Grey	AS	AF/AS	SGAF/AS 
GoggleGear	500	•	•	•	•		•		•	•				•
Solus	1000 TPE	•	•	•	•			•		•	•			•
Centurion		•	•		•	•		•		•			•	

Pressure Diffusion Temple Technology for all-day comfort.



SF101AS-BLK



SF201AS-CA



SF401SGAF-BLU-F



SF401XSGAF-BLU

Product I.D.	SAP I.D.	Frame Colour	Lens Colour	Gasket	Coating			Each/Case
					AS	AF/AS	SGAF/AS	
SecureFit™ Protective Eyewear 100 Series — Lightweight comfort at an affordable price								
SF101AS-BLK	7100238173	Black	Clear		●			20/cs
SF101AF-BLK	7100238174	Black	Clear			●		20/cs
SF102AF-BLK	7100238172	Black	Grey			●		20/cs
SF103AF-BLK	7100238183	Black	Amber			●		20/cs
SF107AF-BLK	7100238257	Black	I/O Grey			●		20/cs
SecureFit™ Protective Eyewear 200 Series — Lightweight comfort at an affordable price								
SF201AF-CA	7100090435	Clear	Clear			●		20/cs
SF201AS-CA	7000128310	Clear	Clear		●			20/cs
SF202AF-CA	7100090616	Grey	Grey			●		20/cs
SF203AF-CA	7100090617	Amber	Amber			●		20/cs
SF201SGAF-BLU	7100180044	Blue	Clear				●	20/cs
SF204SGAF-BLU	7100180046	Blue	Blue				●	20/cs
SecureFit™ Protective Eyewear 400 Series — Enhanced comfort and sleek design available in a variety of contemporary colours								
SF401AF-CA	7100112435	Green/Black	Clear			●		20/cs
SF402AF-CA	7100112433	Green/Black	Grey			●		20/cs
SF403AF-CA	7100114936	Green/Black	Amber			●		20/cs
SF404AF-CA	7100114770	Green/Black	Light Blue			●		20/cs
SF410AS-CA	7100112436	Green/Black	I/O Mirror		●			20/cs
SF401SGAF-BLU	7100150838	Blue/Grey	Clear				●	20/cs
SF401SGAF-BLU-F	7100156104	Blue/Grey	Clear	●			●	20/cs
SF402SGAF-BLU	7100156101	Blue/Grey	Grey				●	20/cs
SF402SGAF-BLU-F	7100156137	Blue/Grey	Grey	●			●	20/cs
SF407SGAF-BLU	7100156103	Blue/Grey	I/O Grey				●	20/cs
SF407SGAF-F	7100156126	Blue/Grey	I/O Grey	●			●	20/cs
Readers								
SF415AF, +1.5 Diopter	7100115326	Green/Black	Clear			●		20/cs
SF420AF, +2.0 Diopter	7100115325	Green/Black	Clear			●		20/cs
SF425AF, +2.5 Diopter	7100115329	Green/Black	Clear			●		20/cs
SecureFit™ Protective Eyewear 400X Series — Includes non-removable brow guard								
SF401XAF-GRN	7100180045	Green/Black	Clear			●		20/cs
SF401XAS-GRN	7010528317	Green/Black	Clear		●			20/cs
SF401XSGAF-BLU	7100180049	Blue/Grey	Clear				●	20/cs
SF401XSGAF-WHT	7100179970	Light Blue/White	Clear				●	20/cs
SF402XAF-GRN	7100180047	Green/Black	Grey			●		20/cs
SF402XAS-GRN	7100180052	Green/Black	Grey		●			20/cs
SF402XSGAF-BLU	7100180050	Blue/Grey	Grey				●	20/cs
SF403XSGAF-YEL	7100179972	Yellow/Black	Amber				●	20/cs
SF407SGAF-BLU	7100180051	Blue/Grey	I/O Grey				●	20/cs
SF416XAS-BLK	7100180036	Grey/Black	Orange Mirror		●			20/cs

3M™ SecureFit™ Eye Protection

3M™ Safety Glasses

Pressure Diffusion Temple Technology for all-day comfort.



SF501SGAF-BLK



SF601SGAF

Product I.D.	SAP I.D.	Frame Colour	Lens Colour	Foam Gasket	Coating			Each/Case	
					AS	AF/AS	SGAF/AS		
SecureFit™ 500 Series — Contemporary slim lens design with adjustable ratchet temples									
SF501SGAF-BLK	7100238910	Clear/Black	Clear				●	20/cs	
SF501SGAF-BLK-FM	7100238909	Clear/Black	Clear	●			●	20/cs	
SF502SGAF-BLK	7100239091	Clear/Black	Grey				●	20/cs	
SF502SGAF-BLK-FM	7100239090	Clear/Black	Grey	●			●	20/cs	
SF507SGAF-BLK	7100239089	Clear/Black	I/O Grey				●	20/cs	
SF507SGAF-BLK-FM	7100239092	Clear/Black	I/O Grey	●			●	20/cs	
SF503SGAF-BLK	7100239090	Clear/Black	Amber				●	20/cs	
SF517AF-GRN	7100239204	Black/Green	Low IR				●	20/cs	
SF530AF-GRN	7100239086	Black/Green	Shade 3 IR				●	20/cs	
SF550AF-GRN	7100239205	Black/Green	Shade 5 IR				●	20/cs	
Accessory									
SF500-FOAM	7100129114	500 Series Replacement Foam Gasket							10/pk
SecureFit™ 600 Series — Stylish dual-lens frame with a variety of lens options									
SF601RAS	7100132252	Grey	Clear		●			20/cs	
SF601SGAF	7100128689	Grey	Clear				●	20/cs	
SF601SGAF-FM	7100133322	Grey	Clear	●			●	20/cs	
SF602RAS	7100132358	Grey	Grey		●			20/cs	
SF602SGAF	7100128690	Grey	Grey				●	20/cs	
SF602SGAF-FM	7100132350	Grey	Grey	●			●	20/cs	
SF603SGAF	7100141599	Grey	Amber				●	20/cs	
SF607SGAF	7100132351	Grey	I/O Grey				●	20/cs	
SF607SGAF-FM	7100141598	Grey	I/O Grey	●			●	20/cs	
SF611AS	7100132381	Grey	Grey Polarized		●			20/cs	
SF613AS	7100132380	Grey	Photochromic		●			20/cs	
SF617AS	7100132254	Grey	Low IR		●			20/cs	
SF630AS	7100132255	Grey	Shade 3 IR		●			20/cs	
SF650AS	7100132256	Grey	Shade 5 IR		●			20/cs	
Readers									
SF615GSGAF, +1.5 Diopter	7100132362	Grey	Grey				●	20/cs	
SF615SGAF, +1.5 Diopter	7100132357	Grey	Clear				●	20/cs	
SF620GSGAF, +2.0 Diopter	7100132361	Grey	Grey				●	20/cs	
SF620SGAF, +2.0 Diopter	7100132359	Grey	Clear				●	20/cs	
SF625GSGAF, +2.5 Diopter	7100132382	Grey	Grey				●	20/cs	
SF625SGAF, +2.5 Diopter	7100132360	Grey	Clear				●	20/cs	
Accessory									
SF600FI	7100132738	600 Series Replacement Foam Gasket							20/bag

3M™ Solus Eye Protection

Comfortable and stylish with a variety of features and customization options.



S1101SGAF



S1101SGAF-KT



S1201SGAF-TSKT

Product I.D.	SAP I.D.	Frame Colour	Lens Colour	Kit		Coating		Scotchgard SGAF/ AS	Each/ Case	
				Strap	Gasket	AS	AF/AS			
Solus 1000 Series — Configurable design with detachable gasket, temple or strap options										
S1101SGAF	7100079183	Black/Blue	Clear					●	20/cs	
S1102SGAF	7100079184	Black/Blue	Grey					●	20/cs	
S1103SGAF	7100079185	Black/Blue	Amber					●	20/cs	
S1107SGAF	7100131794	Black/Blue	I/O Grey					●	20/cs	
Solus 1000 Series – Kits										
S1101SGAF-KT	7100079186	Black/Blue	Clear	●	●			●	20/cs	
S1102SGAF-KT	7100105846	Black/Blue	Grey	●	●			●	20/cs	
S1107SGAF-KT	7100131819	Black/Blue	I/O Grey	●	●			●	20/cs	
Solus TPE Series Kits – Comes assembled with temples and TPE gasket attached. Strap included										
S1201SGAF-TKT	7100233038	Clear/Green/Black	Clear	●	●			●	20/cs	
S1202SGAF-TKT	7100232887	Clear/Green/Black	Grey	●	●			●	20/cs	
S1207SGAF-TKT	7100232856	Clear/Green/Black	I/O Grey	●	●			●	20/cs	
Solus TPE Series – Comes assembled with TPE gasket and strap attached										
S1201SGAF-TSKT	7100234544	Clear/Green/Black	Clear	●	●			●	20/cs	
S1202SGAF-TSKT	7100235154	Clear/Green/Black	Grey	●	●			●	20/cs	
S1207SGAF-TSKT	7100235153	Clear/Green/Black	I/O Grey	●	●			●	20/cs	
S1601SGAF-TSKT	7100245518	Teal/Grey	Clear	●	●			●	20/cs	
S1601NSGAF-TSKT	7100245519	Teal/Grey	Clear	●	●			●	20/cs	
Accessories										
Solus-Strap	7100085458	Solus Replacement Strap								10/bag
Solus-Foam	7100079749	Solus Replacement Foam Gasket								10/bag
S1000-TPE	7100232857	Solus Replacement TPE Gasket								20/cs

3M™ Solus Eye Protection

Comfortable and stylish with a variety of features and customization options.



S2001SGAF-BGR

Product I.D.	SAP I.D.	Frame Colour	Lens Colour	Foam Gasket	Coating			Each/Case
					AS	AF/AS	SGAF/AS	
Solus 2000 Series — Adjustable ratchet temples for a customized fit								
S2001SGAF-BGR	7100203178	Black/Green	Clear				●	20/cs
S2002SGAF-BGR	7100203287	Black/Green	Grey				●	20/cs
S2003SGAF-BGR	7100203164	Black/Green	Amber				●	20/cs
S2005SGAF-BGR	7100203166	Black/Green	Brown				●	20/cs
S2007SGAF-BGR	7100203171	Black/Green	I/O Grey				●	20/cs
S2001SGAF-BGR-F	7100203183	Black/Green	Clear	●			●	20/cs

3M™ Solus CCS and 3M™ Virtua CCS Eye Protection

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



SCCS01SGAF-GRN-F



VC215AF

Product I.D.	SAP I.D.	Frame Colour	Lens Colour	Foam Gasket	Coating			Each/Case	
					AS	AF/AS	SGAF/AS		
Solus CCS Series									
SCCS01SGAF-GRN	7100196396	Green	Clear				●	20/cs	
SCCS02SGAF-GRN	7100196395	Green	Grey				●	20/cs	
SCCS07SGAF-GRN	7100196394	Green	I/O Grey				●	20/cs	
SCCS01SGAF-GRN-F	7100196393	Green	Clear	●			●	20/cs	
SCCS02SGAF-GRN-F	7100196397	Green	Grey	●			●	20/cs	
SCCS07SGAF-GRN-F	7100196398	Green	I/O Grey	●			●	20/cs	
Accessory									
VCRG1	70071674769	Replacement Foam Gasket for Solus CCS							10/bag
Virtua CCS Series									
11872-00000-20	7000128259	Blue	Clear	●			●	20/cs	
11873-00000-20	7000128260	Grey	Grey	●			●	20/cs	
11874-00000-20	7000128261	Blue	I/O Mirror	●			●	20/cs	
Virtua CCS Series Readers									
VC215AF, +1.5 Diopter	7100046796	Blue	Clear	●			●	20/cs	
VC220AF, +2.0 Diopter	7100046672	Blue	Clear	●			●	20/cs	
VC225AF, +2.5 Diopter	7100046673	Blue	Clear	●			●	20/cs	

3M™ Virtua Eye Protection

Economical eye protection with a variety of lens tints and features.



11329-00000-20

Product I.D.	SAP I.D.	Frame Colour	Lens Colour	Coating			Each/Case
				AS	AF/AS	SGAF/AS	
Virtua Series							
11329-00000-100	7010315357	Clear	Clear		●		100/cs
11329-00000-20	7100112434	Clear	Clear		●		20/cs





SF3701SGAF-BLU

3M™ Over-The-Glass (OTG) Eye Protection

Protection that fits over most prescription eyewear.

Product I.D.	SAP I.D.	Frame Colour	Lens Colour	Coating			Each/Case
				AS	AF/AS	SGAF/AS	
Tour-Guard V Series							
TGV01-100	7100086111	Clear	Clear	●			100/cs
TGV01-20	7100089472	Clear	Clear	●			20/cs
OX							
12159-00000-20	7000002372	Black	Clear		●		20/cs
12166-00000-20	7000002373	Black	Clear		●		20/cs
SF3700 Series							
SF3701SGAF-BLU	7100203179	Blue	Clear			●	10/cs
SF3701AS-BLU	7100203180	Blue	Clear	●			10/cs
SF3702SGAF-BLU	7100203179	Blue	Grey			●	10/cs
SF3703SGAF-GRN	7100203192	Green	Amber			●	10/cs
SF3704SGAF-BLU	70071732138	Blue	Light blue			●	10/cs
SF3717AS-BLK	70071732112	Black	Low IR	●			10/cs
SF3730AS-BLK	70071732120	Black	Shade 3	●			10/cs
SF3750AS-BLK	7100220603	Black	Shade 5	●			10/cs



MXE1014SGAF-GRN

3M™ Maxim Elite Eye Protection

Performance fused with modern accents and a variety of coating options.

Product I.D.	SAP I.D.	Frame Colour	Lens Colour	Coating			Each/Case
				AS	AF/AS	SGAF/AS	
Maxim Elite 1000 Series							
MXE1001SGAF-BLK	7100222265	Black	Clear			●	20/cs
MXE1002SGAF-BLK	7100222266	Black	Grey			●	20/cs
MXE1007SGAF-BLK	7100222268	Black	I/O Grey			●	20/cs
MXE1013SGAF-BLK	7100222264	Black	Photochromic			●	5/cs
MXE1014SGAF-GRN	7100222271	Olive	Brown Polarized			●	5/cs

Additional Models

Product I.D.	SAP I.D.	Frame Colour	Lens Colour	AF/AS Coating	Each/Case
Metaliks Sport					
11343-10000-20	7000127488	Brushed Nickel	Clear	●	20/cs
11344-10000-20	7100009573	Brushed Nickel	Grey	●	20/cs
11345-10000-20	7000042888	Brushed Nickel	I/O Mirror	●	20/cs
11540-10000-20	7100006313	Brushed Nickel	Blue Mirror	●	20/cs

Product I.D.	SAP I.D.	Frame Colour	Lens Colour	AF/AS Coating	Each/Case
BX					
11380-00000-20	7000052795	Silver/Black	Clear	●	20/cs
11381-00000-20	7000052796	Silver/Black	Grey	●	20/cs
11471-00000-20	7000052800	Blue	Clear	●	20/cs
11472-00000-20	7000127503	Blue	I/O Grey	●	20/cs
BX™ Readers					
11374-00000-20, +1.5 Diopter	7000127490	Silver/Black	Clear	●	20/cs
11375-00000-20, +2.0 Diopter	7000052794	Silver/Black	Clear	●	20/cs
11376-00000-20, +2.5 Diopter	7000127491	Silver/Black	Clear	●	20/cs
11377-00000-20, +1.5 Diopter	7000127492	Silver/Black	Grey	●	20/cs
11378-00000-20, +2.0 Diopter	7000127493	Silver/Black	Grey	●	20/cs
11379-00000-20, +2.5 Diopter	7000127494	Silver/Black	Grey	●	20/cs

3M™ Goggles

3M™ Safety Goggles

Product I.D.	SAP I.D.	Frame Colour	Lens Colour	Coating				Each/Case
				U	AS	AF/AS	SGAF/AS	
GoggleGear 500 Series								
GG501SGAF	7100079187	Grey	Clear				●	10/cs
Accessories								
GG500-PI	7100084923	GoggleGear™ 500 Series Prescription Insert						10/cs

Product I.D.	SAP I.D.	Frame Colour	Lens Colour	D3/D4 rated	Coating				Each/Case
					U	AS	AF/AS	SGAF/AS	
Centurion™									
40301-00000-10	7100009575	Clear	Clear				●		10/cs
40305-00000-10	7000002377	Clear	Clear	●			●		10/cs



GG501SGAF

KEY U: Uncoated, AS: Anti-Scratch, AF/AS: Anti-Fog/Anti-Scratch, SGAF/AS: Scotchgard™ Protector Anti-Fog Coating/Anti-Scratch Lens

Product I.D.	SAP I.D.	Frame Colour	Lens Colour	Kit		Coating			Each/Case
				Strap	D3/D4 rated	AS	AF/AS	SGAF/AS	
Solus 1000 TPE — Flexible seal that adapts to wearer's face contours, D3- D4-rated									
S1201SGAF-TSKT	7100234544	Clear/Green/Black	Clear	●	●			●	20/cs
S1202SGAF-TSKT	7100235154	Clear/Green/Black	Grey	●	●			●	20/cs
S1207SGAF-TSKT	7100235153	Clear/Green/Black	I/O Grey	●	●			●	20/cs
S1601SGAF-TSKT	7100245518	Teal/Grey	Clear	●	●			●	20/cs
S1601NSGAF-TSKT	7100245519	Teal/Grey	Clear	●	●			●	20/cs
Accessories									
Solus-Strap	7100234544	Solus Replacement Strap							10/bag
S1000-TPE	7100232857	Solus Replacement TPE Gasket							10/bag

WARNING: These eye or face protection products help provide limited eye and face protection. Misuse or failure to follow warning and instruction may result in serious potential injury, including blindness or death. For proper use, selection, and applications against flying particles, optical radiation and/or splash see supervisor, read User Instructions and warning on the package or call 3M PSD Technical Service in the USA at 1-800-243-4630. In Canada, call 1-800-267-4414. **3M PSD products are for occupational use only.**



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